

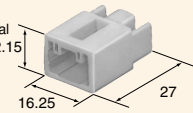

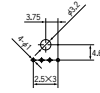
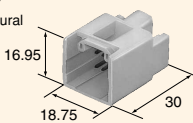
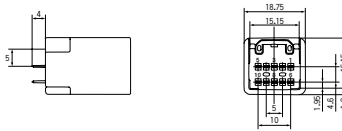
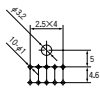
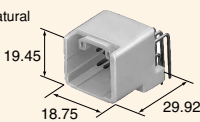
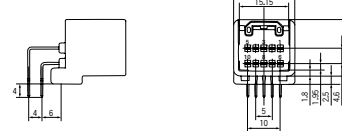
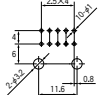
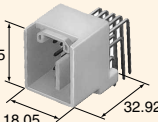
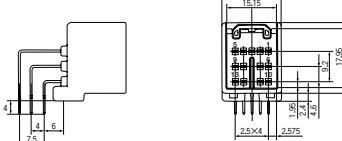
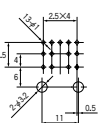
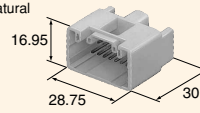
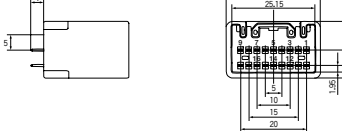
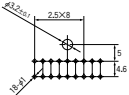
The PCB type connectors are male connectors which are wired to printed circuit boards directly.

These connectors mate wire leads to printed circuit boards.

A connector used to connect the circuit board to the power supply (M side). This connector can be mounted on the printed circuit board. The F side uses the standard connector.

Housing (UNIT: mm)

Material / P.B.T.

4way (Vertical type)	<table border="1"> <tr> <td>Connector F part No.</td> <td>(6098-2163)</td> </tr> <tr> <td>Terminal type</td> <td>040</td> </tr> <tr> <td>Color</td> <td>Natural</td> </tr> </table>	Connector F part No.	(6098-2163)	Terminal type	040	Color	Natural		<p>● Dimensional drawing</p> 	<p>● Mounting drawing</p> 
	Connector F part No.	(6098-2163)								
Terminal type	040									
Color	Natural									
<p>M(6098-2214)</p>										
10way (Vertical type)	<table border="1"> <tr> <td>Terminal type</td> <td>040</td> </tr> <tr> <td>Color</td> <td>Natural</td> </tr> </table>	Terminal type	040	Color	Natural		<p>● Dimensional drawing</p> 	<p>● Mounting drawing</p> 		
	Terminal type	040								
Color	Natural									
<p>M(6098-2257)</p>										
10way	<table border="1"> <tr> <td>Terminal type</td> <td>040</td> </tr> <tr> <td>Color</td> <td>Natural</td> </tr> </table>	Terminal type	040	Color	Natural		<p>● Dimensional drawing</p> 	<p>● Mounting drawing</p> 		
	Terminal type	040								
Color	Natural									
<p>M(6098-2434)</p>										
13way	<table border="1"> <tr> <td>Connector F part No.</td> <td>(6098-2161)</td> </tr> <tr> <td>Terminal type</td> <td>040</td> </tr> <tr> <td>Color</td> <td>Natural</td> </tr> </table>	Connector F part No.	(6098-2161)	Terminal type	040	Color	Natural		<p>● Dimensional drawing</p> 	<p>● Mounting drawing</p> 
	Connector F part No.	(6098-2161)								
Terminal type	040									
Color	Natural									
<p>M(6098-2159)</p>										
18way (Vertical type)	<table border="1"> <tr> <td>Terminal type</td> <td>040</td> </tr> <tr> <td>Color</td> <td>Natural</td> </tr> </table>	Terminal type	040	Color	Natural		<p>● Dimensional drawing</p> 	<p>● Mounting drawing</p> 		
	Terminal type	040								
Color	Natural									
<p>M(6098-2165)</p>										

TS SERIES

040, 090(1.0 mm, 2.3 mm) / PCB

C-10

The PCB type connectors are male connectors which are wired to printed circuit boards directly.

These connectors mate wire leads to printed circuit boards.

A connector used to connect the circuit board to the power supply (M side). This connector can be mounted on the printed circuit board. The F side uses the standard connector.

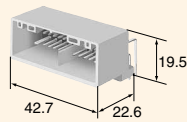
Housing (UNIT: mm)

Material / P.B.T.

No. of way : () corresponds to 040, 090, in order from left to right.

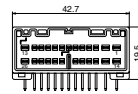
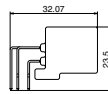
25way
(19+6)

Connector F part No.	(6098-1819)
Terminal type	040, 090
Color	Natural

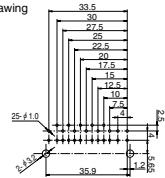


M(6098-2810)

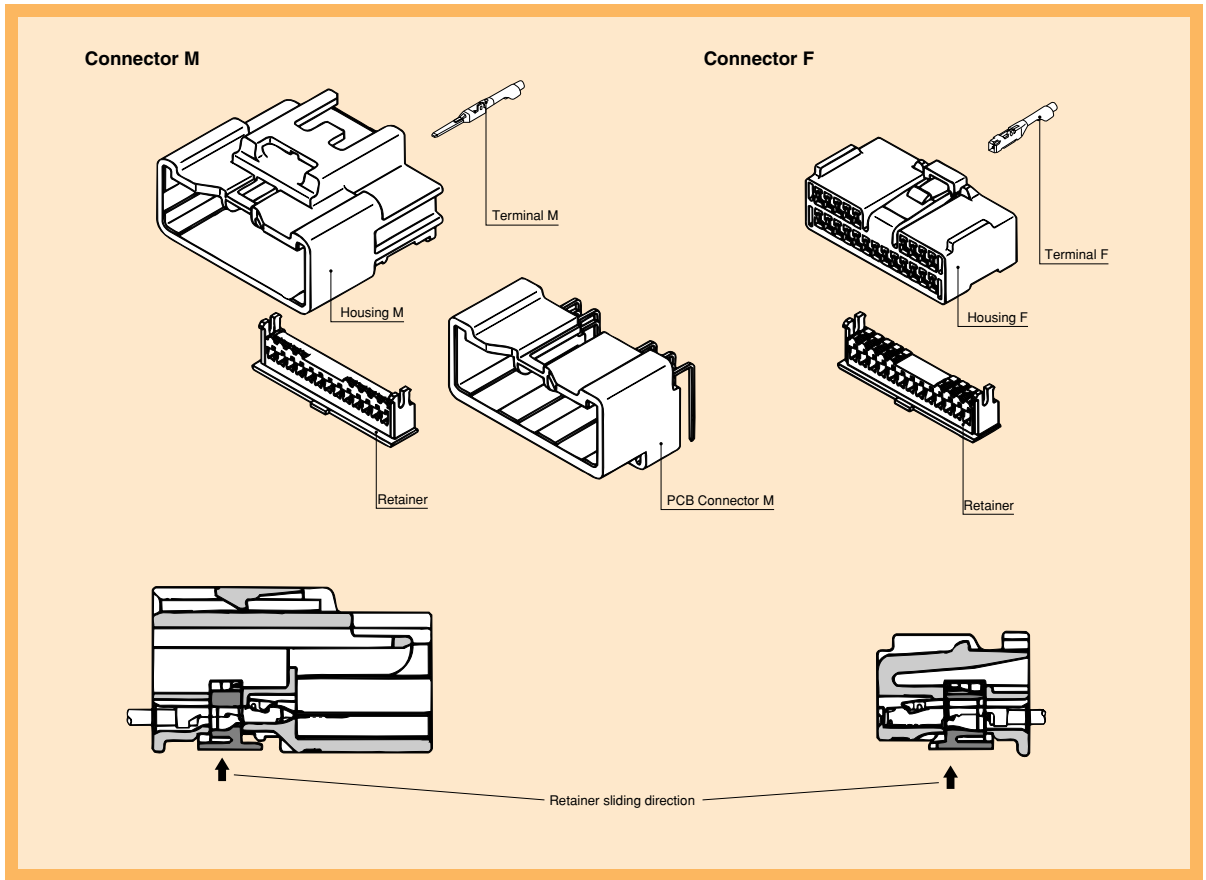
● Dimensional drawing



● Mounting drawing



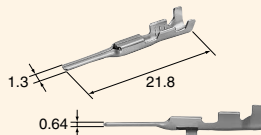
Structure



Terminal (UNIT: mm)

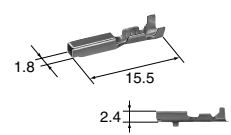
050

Cable size (mm ²)	0.3~0.5
Cable overall diameter (mm)	1.4~2.1
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	5000
Thickness (mm)	0.3



M(1500-0181)

Cable size (mm ²)	0.3~0.5
Cable overall diameter (mm)	1.4~2.1
Material	Copper alloy
Surface treatment	Tin-plated
Reel (piece)	5000
Thickness (mm)	0.2



F(8100-0544)

Housing (UNIT: mm)

Material / P.B.T.

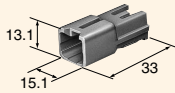
Color / While natural color is the standard, other colors are also available at your request.

Retainer / Built-in the connector housing.

C-12

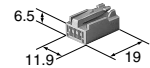
3way

Ref: Terminal part No. C-11



M(6098-0911)

Ref: Terminal part No. C-11



F(6098-0922)

Ref: Terminal part No. C-11

Note

With body fastening clamp.

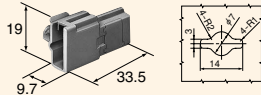
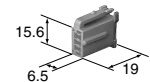


Plate thickness range for clamp :
t = 0.7 ~ 2.2

M(6098-0963)

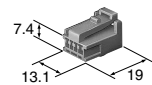
Ref: Terminal part No. C-11



F(6098-0964)

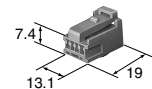
4way

Ref: Terminal part No. C-11



F(6098-0923)

Ref: Terminal part No. C-11



F(6098-0924)

6way

Ref: Terminal part No. C-11

Note

With body fastening clamp.

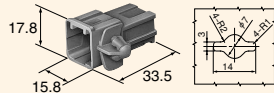
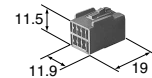


Plate thickness range for clamp :
t = 0.7 ~ 2.2

M(6098-0907)

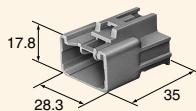
Ref: Terminal part No. C-11



F(6098-0918)

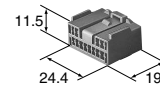
12way

Ref: Terminal part No. C-11



M(6098-0905)

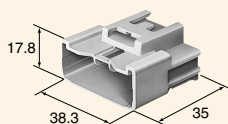
Ref: Terminal part No. C-11



F(6098-0914)

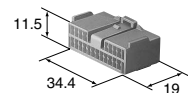
20way

Ref: Terminal part No. C-11



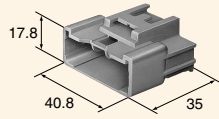
M(6098-1246)

Ref: Terminal part No. C-11



F(6098-1065)

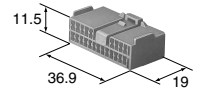
Ref: Terminal part No. C-11



M(6098-0903)

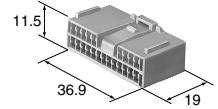
22way

Ref: Terminal part No. C-11



F(6098-0916)

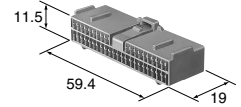
Ref: Terminal part No. C-11



F(6098-1250)

40way

Ref: Terminal part No. C-11



F(6098-1235)

An integrated connector both with 050 and 090 types which accept signal and power currents simultaneously.

Terminal

●Ref: 050 Terminal List (Page C-11), 090 Terminal List (Page C-18)

Housing (UNIT: mm)

Material / P.B.T.

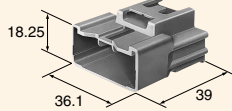
Color / While natural color is the standard, other colors are also available at your request.

Retainer / Built-in the connector housing.

No. of way : () corresponds to 050, 090, in order from left to right.

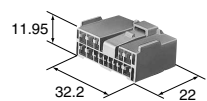
14way
(8+6)

Ref: Terminal part No. [050] C-11
[090] C-18



M(6098-1137)

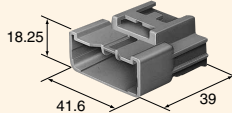
Ref: Terminal part No. [050] C-11
[090] C-18



F(6098-1139)

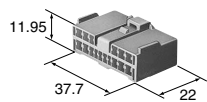
16way
(6+10)

Ref: Terminal part No. [050] C-11
[090] C-18



M(6098-1061)

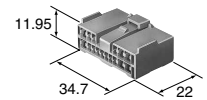
Ref: Terminal part No. [050] C-11
[090] C-18



F(6098-1063)

16way
(10+6)

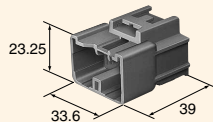
Ref: Terminal part No. [050] C-11
[090] C-18



F(6098-1274)

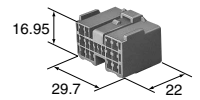
17way
(8+9)

Ref: Terminal part No. [050] C-11
[090] C-18



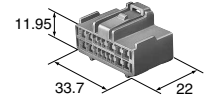
M(6098-1042)

Ref: Terminal part No. [050] C-11
[090] C-18



F(6098-1045)

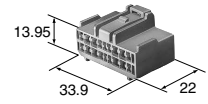
Ref: Terminal part No. [050] C-11
[090] C-18



F(6098-1389)

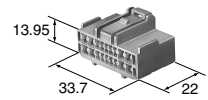
18way
(10+8)

Ref: Terminal part No. [050] C-11
[090] C-18



F(6098-1164)

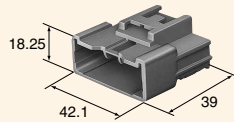
Ref: Terminal part No. [050] C-11
[090] C-18



F(6098-1169)

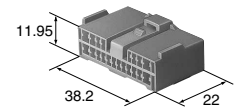
20way
(16+4)

Ref: Terminal part No. [050] C-11
[090] C-18



M(6098-0909)

Ref: Terminal part No. [050] C-11
[090] C-18



F(6098-0913)

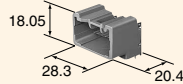
The PCB type connectors are male connectors which are wired to printed circuit boards directly.
 These connectors mate wire leads to printed circuit boards.
 The 24 ways, and 34 ways, 52 ways and 60 ways connectors will be the split type which will have the plural female connectors.

Housing (UNIT: mm)

Material / P.B.T.

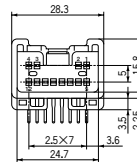
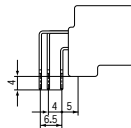
12way

Connector F part No. (6098-0914)
 Terminal type 050
 Color Natural

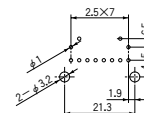


M(6098-0886)

● Dimensional drawing

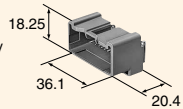


● Mounting drawing



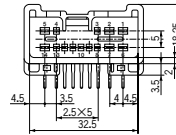
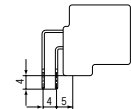
14way
(8+6)

Connector F part No. (6098-1139)
 Terminal type 8way (050) + 6way (090)
 Color Light Gray

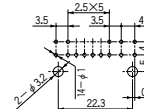


M(6098-1277)

● Dimensional drawing

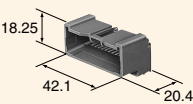


● Mounting drawing



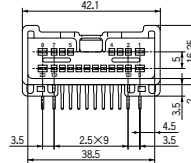
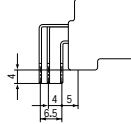
20way
(16+4)

Connector F part No. (6098-0913)
 Terminal type 16way (050) + 4way (090)
 Color Natural

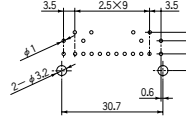


M(6098-0889)

● Dimensional drawing

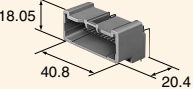


● Mounting drawing



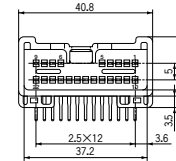
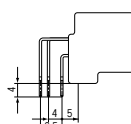
22way

Connector F part No. (6098-0916)
 Terminal type 050
 Color Natural

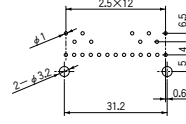


M(6098-0891)

● Dimensional drawing

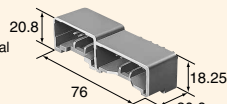


● Mounting drawing



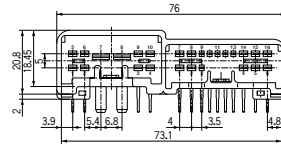
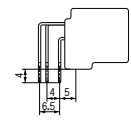
24way
(5+9
8+2)

Connector F part No. (6520-1142) (6098-1142)
 Terminal type 5way (050) + 9way (090)
 8way (090) + 2way (187)
 Color Natural

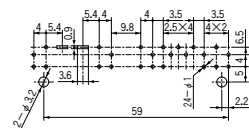


M(6098-1263)

● Dimensional drawing

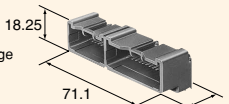


● Mounting drawing



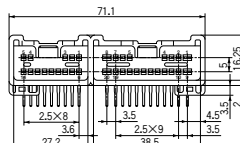
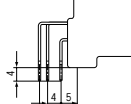
34way
(16+4
14)

Connector F part No. (6098-0913) (6520-1235)
 Terminal type 16way (050) + 4way (090)
 14way (050)
 Color Orange

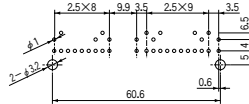


M(6098-0978)

● Dimensional drawing



● Mounting drawing



52way
(
22
16
12
)

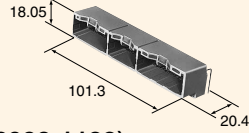
Connector F part No. (1300-4814) (6098-0916) (6098-0914)

Terminal type

050

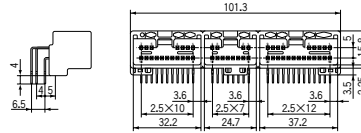
Color

Natural

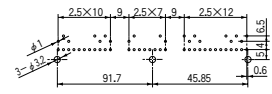


M(6098-1132)

● Dimensional drawing



● Mounting drawing



60way
(
20
18
22
)

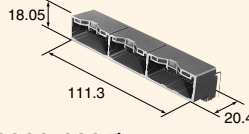
Connector F part No. (1300-4814) (6098-1065) (6098-0916)

Terminal type

050

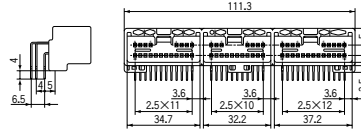
Color

Natural

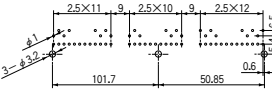


M(6098-1025)

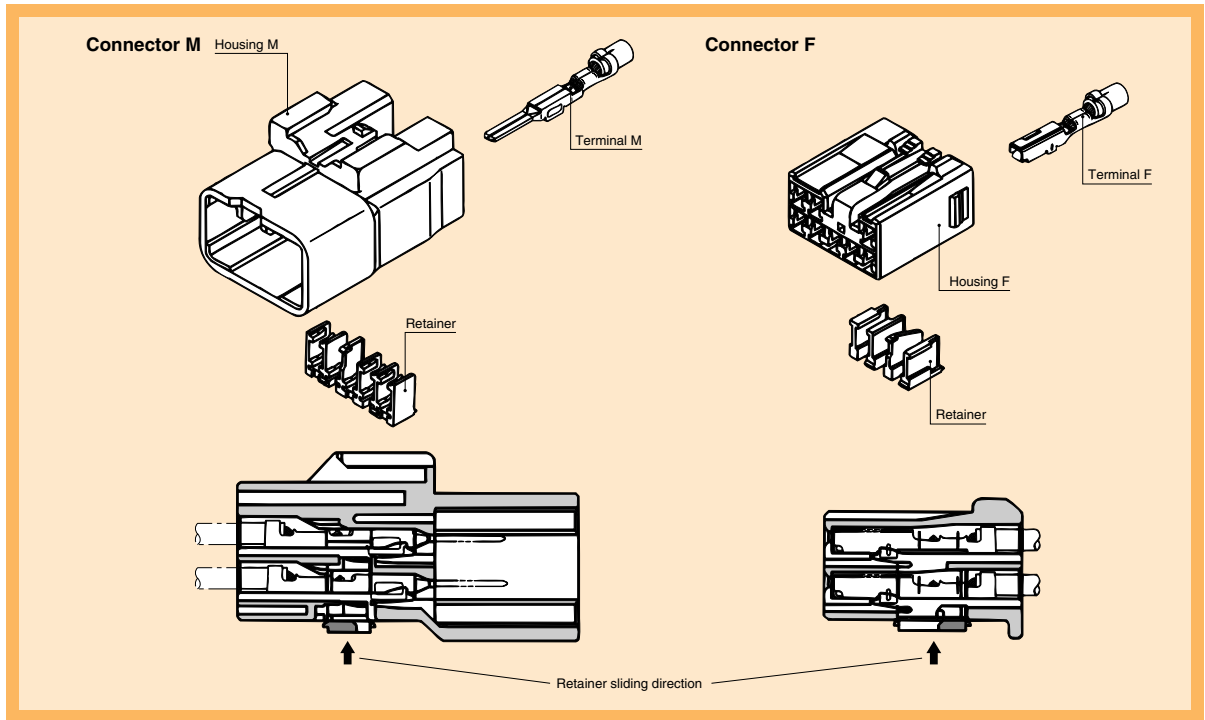
● Dimensional drawing



● Mounting drawing

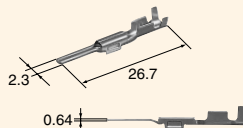


Structure



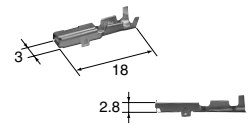
Terminal (UNIT: mm)

Cable size (mm ²)	0.22~0.35
Cable overall diameter (mm)	0.95~1.2
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	5000
Thickness (mm)	0.3



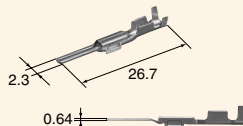
M(8230-4742)

Cable size (mm ²)	0.22~0.35
Cable overall diameter (mm)	0.95~1.2
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	4000
Thickness (mm)	0.25



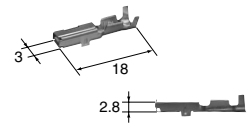
F(8240-0029)

Cable size (mm ²)	0.3~0.5
Cable overall diameter (mm)	1.4~2.1
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	5000
Thickness (mm)	0.3



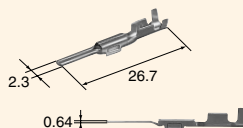
M(8230-4492)

Cable size (mm ²)	0.3~0.5
Cable overall diameter (mm)	1.4~2.1
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	4000
Thickness (mm)	0.25



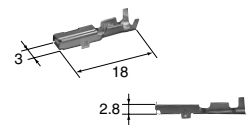
F(8240-4882)

Cable size (mm ²)	0.3~0.5
Cable overall diameter (mm)	1.4~2.1
Material	Brass
Surface treatment	Gold-plated
Reel (piece)	5000
Thickness (mm)	0.3



M(8100-1341)

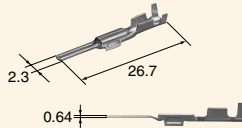
Cable size (mm ²)	0.3~0.5
Cable overall diameter (mm)	1.4~2.1
Material	Brass
Surface treatment	Gold-plated
Reel (piece)	4000
Thickness (mm)	0.25



F(8100-1346)

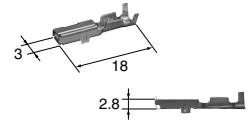
090

Cable size (mm ²)	0.5~1.25
Cable overall diameter (mm)	1.6~2.9
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	5000
Thickness (mm)	0.3



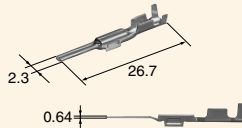
M(8230-4502)

Cable size (mm ²)	0.5~1.25
Cable overall diameter (mm)	1.6~2.9
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	4000
Thickness (mm)	0.25



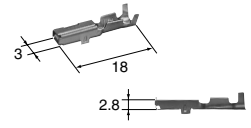
F(8240-4892)

Cable size (mm ²)	0.5~1.25
Cable overall diameter (mm)	1.6~2.9
Material	Brass
Surface treatment	Gold-plated
Reel (piece)	5000
Thickness (mm)	0.3



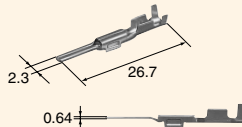
M(8100-1342)

Cable size (mm ²)	0.5~1.25
Cable overall diameter (mm)	1.6~2.9
Material	Brass
Surface treatment	Gold-plated
Reel (piece)	2000
Thickness (mm)	0.25



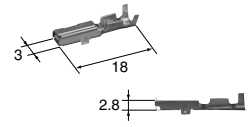
F(8100-1347)

Cable size (mm ²)	2.0
Cable overall diameter (mm)	2.6~2.7
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	4000
Thickness (mm)	0.3



M(8230-4512)

Cable size (mm ²)	2.0
Cable overall diameter (mm)	2.6~2.7
Material	Heat-resistant copper alloy
Surface treatment	Tin-plated
Reel (piece)	4000
Thickness (mm)	0.25



F(8240-4942)

090

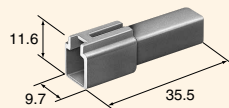
Housing (UNIT: mm)

Material / P.B.T.

Color / While natural color is the standard, other colors are also available at your request.

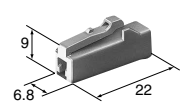
Retainer / Built-in the connector housing.

Ref. Terminal part No. C-18



M(6520-0561)

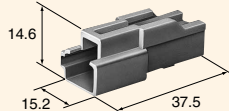
Ref. Terminal part No. C-18



F(6520-0564)

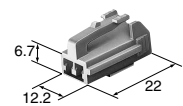
1way

Ref. Terminal part No. C-18



M(6520-0549)

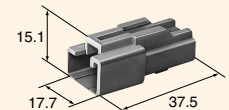
Ref. Terminal part No. C-18



F(6520-0550)

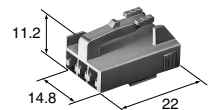
2way

Ref. Terminal part No. C-18



M(6520-0492)

Ref. Terminal part No. C-18

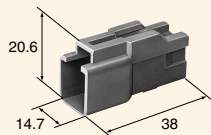


F(6520-0577)

3way

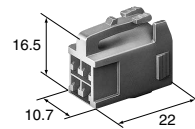
4way

Ref: Terminal part No. C-18



M(6520-0348)

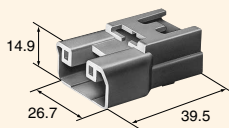
Ref: Terminal part No. C-18



F(6520-0349)

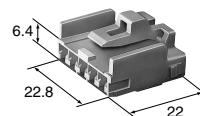
5way

Ref: Terminal part No. C-18



M(1300-3783)

Ref: Terminal part No. C-18



F(1300-3111)

6way

Ref: Terminal part No. C-18

Note With clamp for 7mm dia.

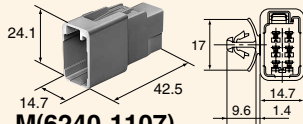
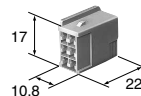


Plate thickness range for clamp :
t=0.7~2.2

M(6240-1107)

Ref: Terminal part No. C-18



F(6240-5118)

Ref: Terminal part No. C-18

Note With body fastening clamp.

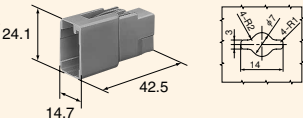
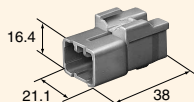


Plate thickness range for clamp :
t=0.7~2.2

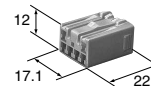
M(6249-1243)

Ref: Terminal part No. C-18



M(6240-1120)

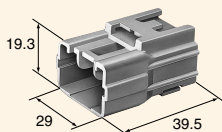
Ref: Terminal part No. C-18



F(6240-5160)

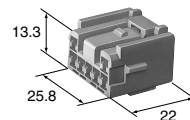
7way

Ref: Terminal part No. C-18



M(6520-1230)

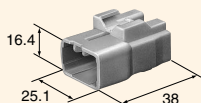
Ref: Terminal part No. C-18



F(6520-0996)

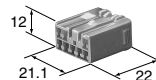
8way

Ref: Terminal part No. C-18



M(6240-1077)

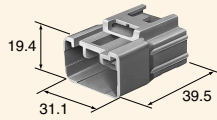
Ref: Terminal part No. C-18



F(6240-5031)

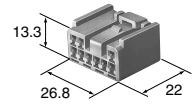
9way

Ref: Terminal part No. C-18



M(6249-1229)

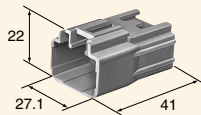
Ref: Terminal part No. C-18



F(6248-5270)

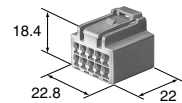
10way

Ref: Terminal part No. C-18



M(6249-1235)

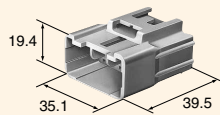
Ref: Terminal part No. C-18



F(6248-5276)

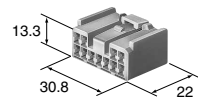
11way

Ref: Terminal part No. C-18



M(6249-1234)

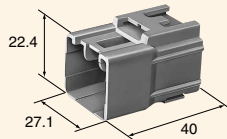
Ref: Terminal part No. C-18



F(6248-5275)

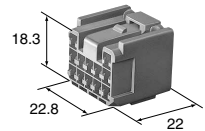
12way

Ref: Terminal part No. C-18



M(6520-1009)

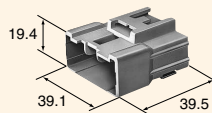
Ref: Terminal part No. C-18



F(6520-1004)

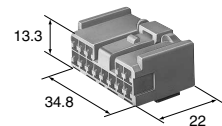
13way

Ref: Terminal part No. C-18



M(1300-4927)

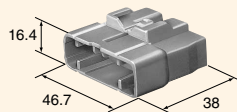
Ref: Terminal part No. C-18



F(1300-4682)

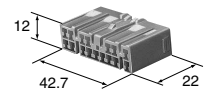
16way

Ref: Terminal part No. C-18



M(6240-1158)

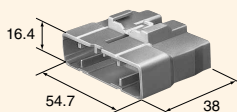
Ref: Terminal part No. C-18



F(6240-5088)

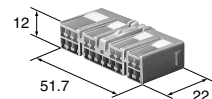
20way

Ref: Terminal part No. C-18



M(6240-1033)

Ref: Terminal part No. C-18



F(6240-5035)

An integrated connector consisting of both 090 and 187 types which accept both signal and power current simultaneously.

C-22

Terminal

●Ref: 090 Terminal List (Page C-18), 187 Terminal List (Page C-23)

Housing (UNIT: mm)

Material/P.B.T.

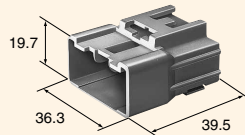
Color/While natural color is the standard, other colors are also available at your request.

Retainer/Built-in the connector housing.

No. of way : () corresponds to 090, 187, in order from left to right.

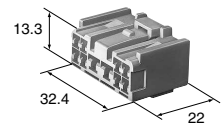
10way
(8+2)

Ref: Terminal part No. [090] C-18
[187] C-23



M(6520-1150)

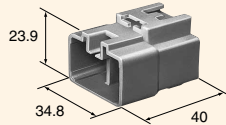
Ref: Terminal part No. [090] C-18
[187] C-23



F(6520-1142)

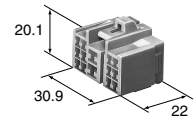
14way
(12+2)

Ref: Terminal part No. [090] C-18
[187] C-23



M(6241-0261)

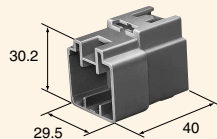
Ref: Terminal part No. [090] C-18
[187] C-23



F(6245-0281)

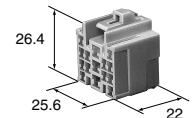
15way
(12+3)

Ref: Terminal part No. [090] C-18
[187] C-23



M(6241-0241)

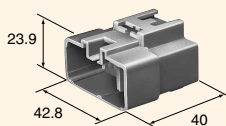
Ref: Terminal part No. [090] C-18
[187] C-23



F(6245-0261)

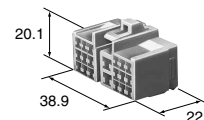
20way
(18+2)

Ref: Terminal part No. [090] C-18
[187] C-23



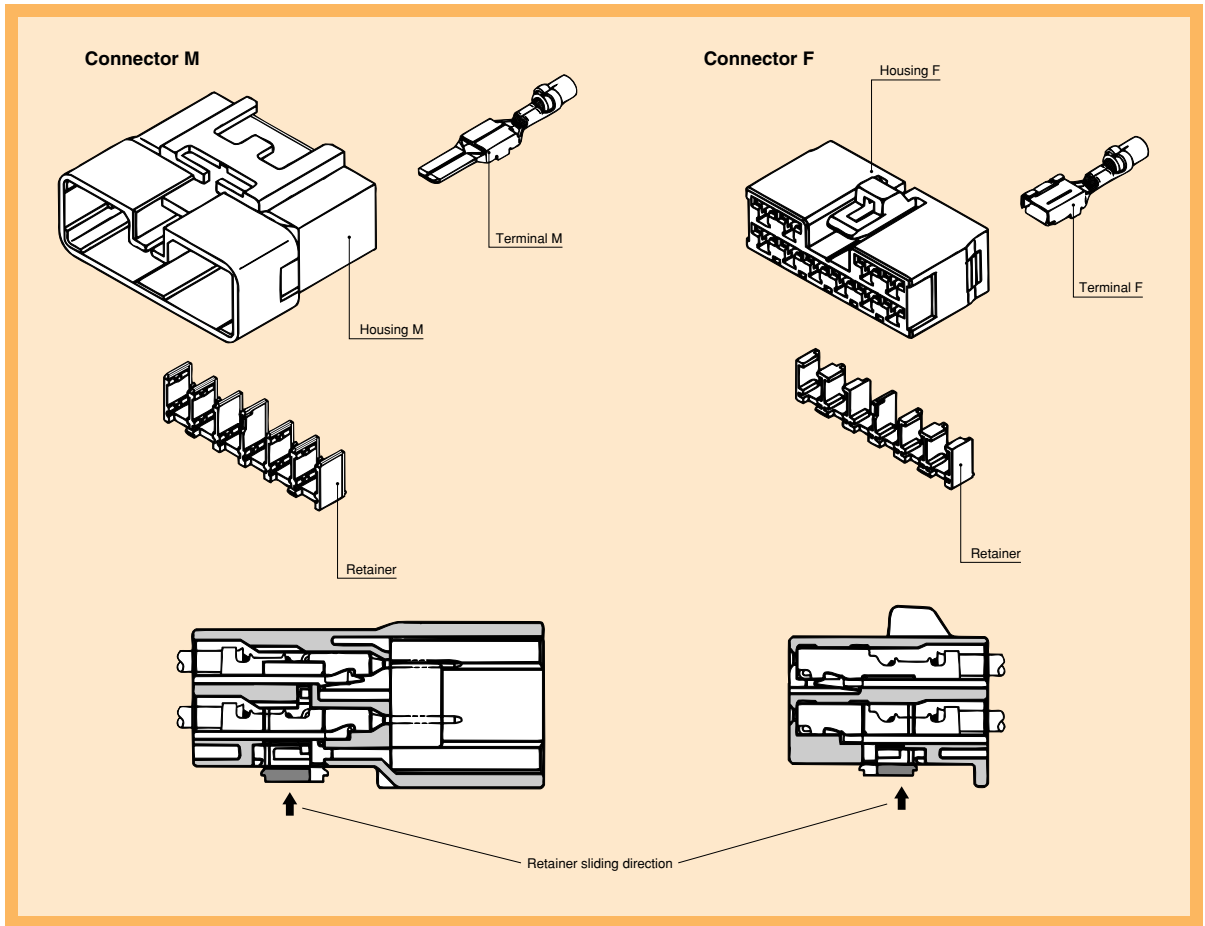
M(6241-0281)

Ref: Terminal part No. [090] C-18
[187] C-23



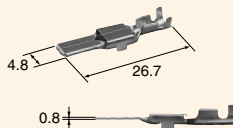
F(6245-0301)

Structure



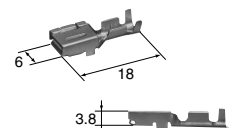
Terminal (UNIT: mm)

Cable size (mm ²)	0.3~0.5
Cable overall diameter (mm)	1.4~2.1
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	4000
Thickness (mm)	0.4



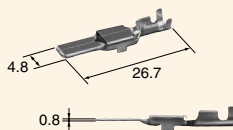
M(8230-4522)

Cable size (mm ²)	0.3~0.5
Cable overall diameter (mm)	1.4~2.1
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	2500
Thickness (mm)	0.4



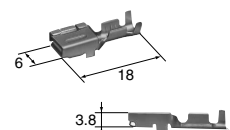
F(8240-4912)

Cable size (mm ²)	0.5~1.25
Cable overall diameter (mm)	2.0~2.9
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	3200
Thickness (mm)	0.4



M(8230-4532)

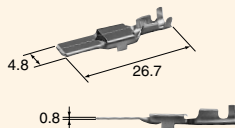
Cable size (mm ²)	0.5~1.25
Cable overall diameter (mm)	2.0~2.9
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	2500
Thickness (mm)	0.4



F(8240-4922)

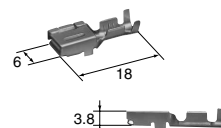
187

Cable size (mm ²)	2.0~3.0
Cable overall diameter (mm)	2.6~4.1
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	2300
Thickness (mm)	0.4



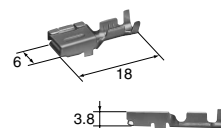
M(8230-4542)

Cable size (mm ²)	2.0~3.0
Cable overall diameter (mm)	2.6~4.1
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	2000
Thickness (mm)	0.4



F(8240-4932)

Cable size (mm ²)	2.0~3.0
Cable overall diameter (mm)	2.6~4.1
Material	Heat-resistant copper alloy
Surface treatment	Tin-plated
Reel (piece)	2000
Thickness (mm)	0.4



F(8100-1555)

Housing (UNIT: mm)

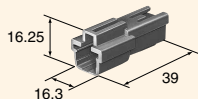
Material / P.B.T.

Color / While natural color is the standard, other colors are also available at your request.

Retainer / Built-in the connector housing.

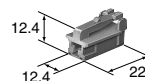
Ref: Terminal part No. C-23

1way



M(6098-0822)

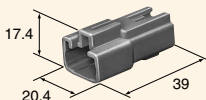
Ref: Terminal part No. C-23



F(6098-0824)

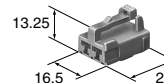
Ref: Terminal part No. C-23

2way



M(6098-0323)

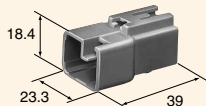
Ref: Terminal part No. C-23



F(6098-0325)

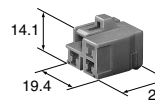
Ref: Terminal part No. C-23

3way



M(6098-0149)

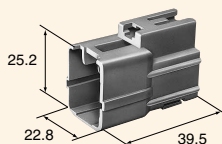
Ref: Terminal part No. C-23



F(6098-0151)

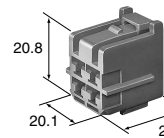
Ref: Terminal part No. C-23

4way



M(6098-1851)

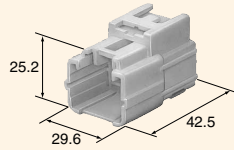
Ref: Terminal part No. C-23



F(6098-1489)

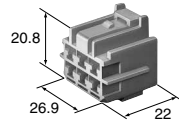
6way

Ref: Terminal part No. C-23



M(6098-2211)

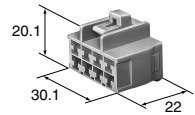
Ref: Terminal part No. C-23



F(6098-1716)

8way

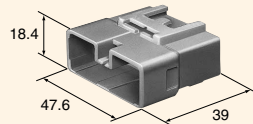
Ref: Terminal part No. C-23



F(6098-0518)

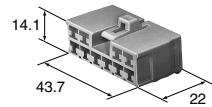
10way

Ref: Terminal part No. C-23



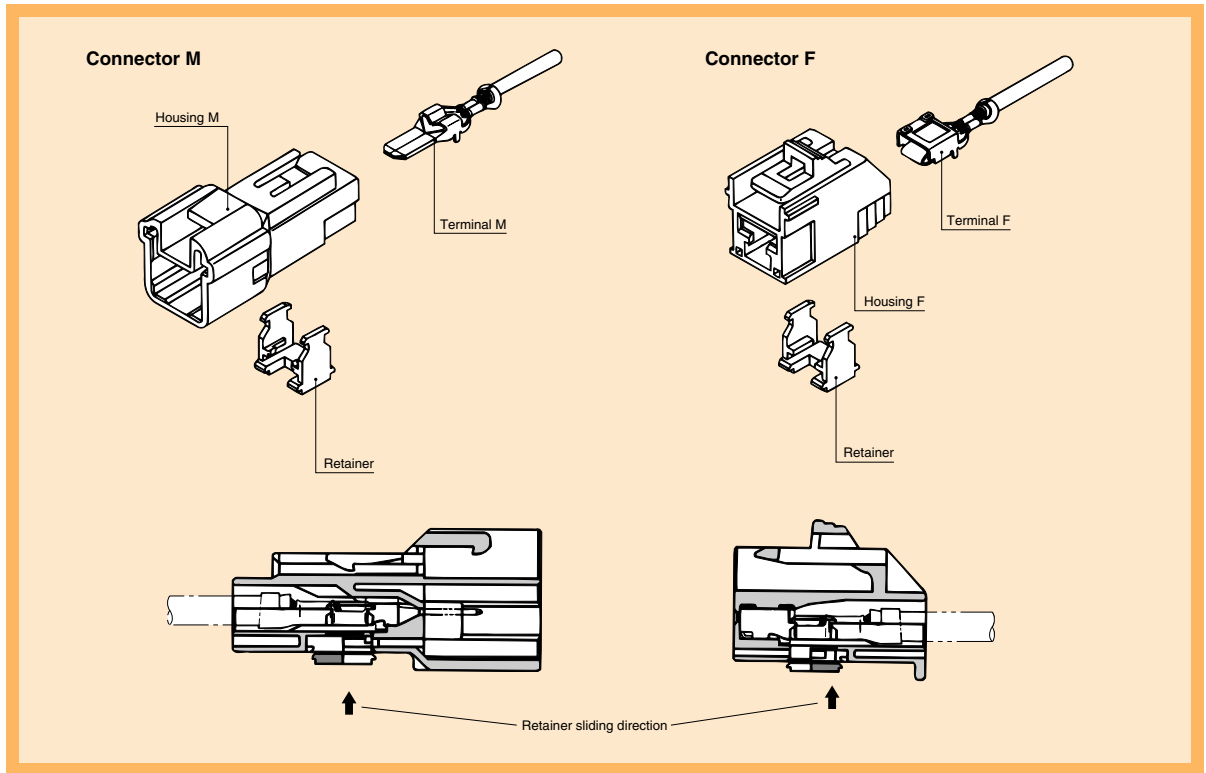
M(6098-0154)

Ref: Terminal part No. C-23



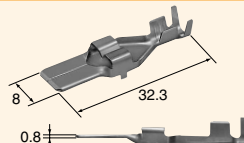
F(6098-0156)

Structure



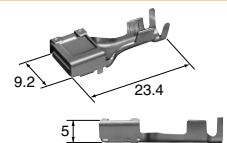
Terminal (UNIT: mm)

Cable size (mm ²)	0.5~1.25
Cable overall diameter (mm)	1.6~2.9
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	1000
Thickness (mm)	0.4



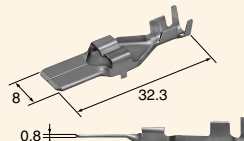
M(8100-0520)

Cable size (mm ²)	0.5~1.25
Cable overall diameter (mm)	1.6~2.9
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	1000
Thickness (mm)	0.4



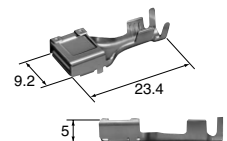
F(8100-0707)

Cable size (mm ²)	2.0~3.0
Cable overall diameter (mm)	2.6~4.1
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	1000
Thickness (mm)	0.4



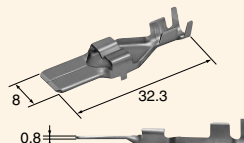
M(8100-0521)

Cable size (mm ²)	2.0~3.0
Cable overall diameter (mm)	2.6~4.1
Material	Heat-resistant copper alloy
Surface treatment	Tin-plated
Reel (piece)	1000
Thickness (mm)	0.4



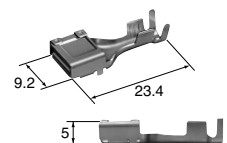
F(8100-2493)

Cable size (mm ²)	5.0~8.0
Cable overall diameter (mm)	4.4~5.8
Material	Brass
Surface treatment	Tin-plated
Reel (piece)	1000
Thickness (mm)	0.4



M(8100-0522)

Cable size (mm ²)	5.0~8.0
Cable overall diameter (mm)	4.4~5.8
Material	Heat-resistant copper alloy
Surface treatment	Tin-plated
Reel (piece)	1000
Thickness (mm)	0.4



F(8100-2493)

The PCB type connectors are male connectors which are wired to printed circuit boards directly. These connectors mate wire leads to printed circuit boards.

Housing (UNIT: mm)

Material / P.B.T.

2way

Connector F part No.	(6098-1104)
Terminal type	312
Color	Natural

M(6098-2893)

● Dimensional drawing

● Mounting drawing

4way

Connector F part No.	(6098-2137)
Terminal type	312
Color	Natural

M(6098-2155)

● Dimensional drawing

● Mounting drawing

Bracket for attaching (UNIT: mm)

050 / STANDARD	For 3·12way
050 / HYBRID	—
090 / STANDARD	For 2·4way
090 / HYBRID	—
187 / STANDARD	For 2·3·4way
312 / STANDARD	For 1way

A $t = 1.4\text{mm}$

050 / STANDARD	For 20·22way
050 / HYBRID	For 8·6·8·9·16·4way
090 / STANDARD	6·8·10·12·13·14·16(3)·20(4)way
090 / HYBRID	For 14(12+2)·15(12+3)·20(18+2)way
187 / STANDARD	For 6·8way
312 / STANDARD	—

B $t = 1.4\text{mm}$

050 / STANDARD	—
050 / HYBRID	For 6+10way
090 / STANDARD	For 16(2)·18·20(2)·22way
090 / HYBRID	—
187 / STANDARD	For 10way
312 / STANDARD	—

C $t = 1.4\text{mm}$

Note) The dimensions as shown here are reference dimensions and detail dimensions for mounting portion of the bracket are specified in the official drawing. Please contact our sales staff.

Housing (UNIT: mm)

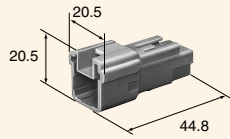
Material / P.B.T.

Color / While natural color is the standard, other colors are also available at your request.

Retainer / Built-in the connector housing.

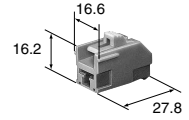
1way

Ref: Terminal part No. C-26



M(6240-1093)

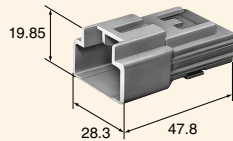
Ref: Terminal part No. C-26



F(6098-0441)

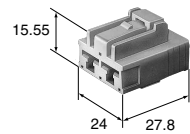
2way

Ref: Terminal part No. C-26



M(6098-1278)

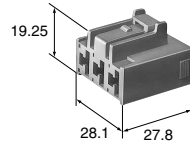
Ref: Terminal part No. C-26



F(6098-1104)

3way

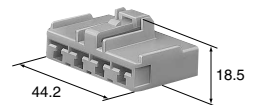
Ref: Terminal part No. C-26



F(6520-1466)

4way

Ref: Terminal part No. C-26



F(6098-2137)