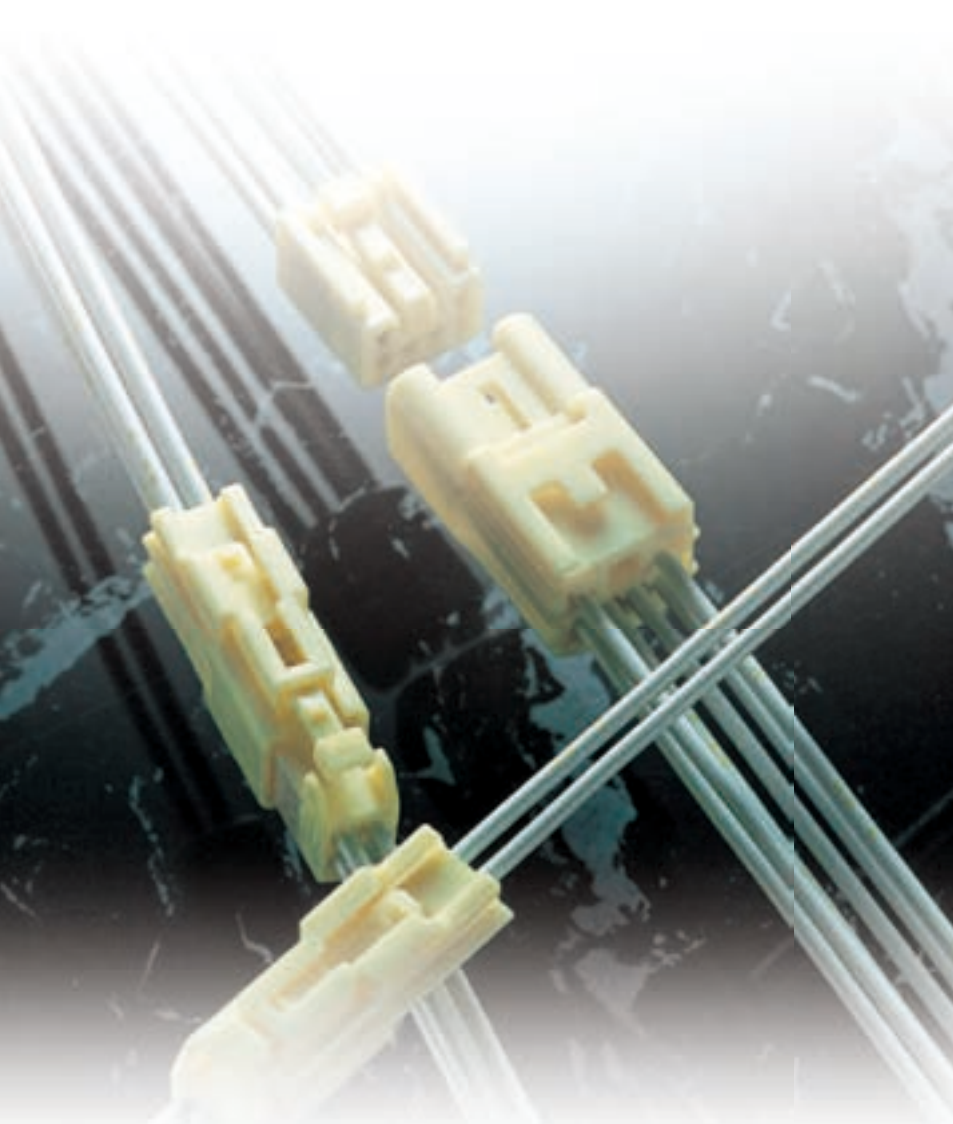


DL SERIES



Features

The DL connector series has a mechanism that detects when terminals are not inserted completely.

This series consists of 0.64mm, 1.0mm and 2.3mm types classified according to the terminal size, supporting use in a variety of control circuits and low power circuits.

- The connector mechanism only allows the retainer to be set when the terminal is completely inserted.
- These connectors can be directly secured to a bracket on the car body.
- RoHS/ELV Compliant

特点

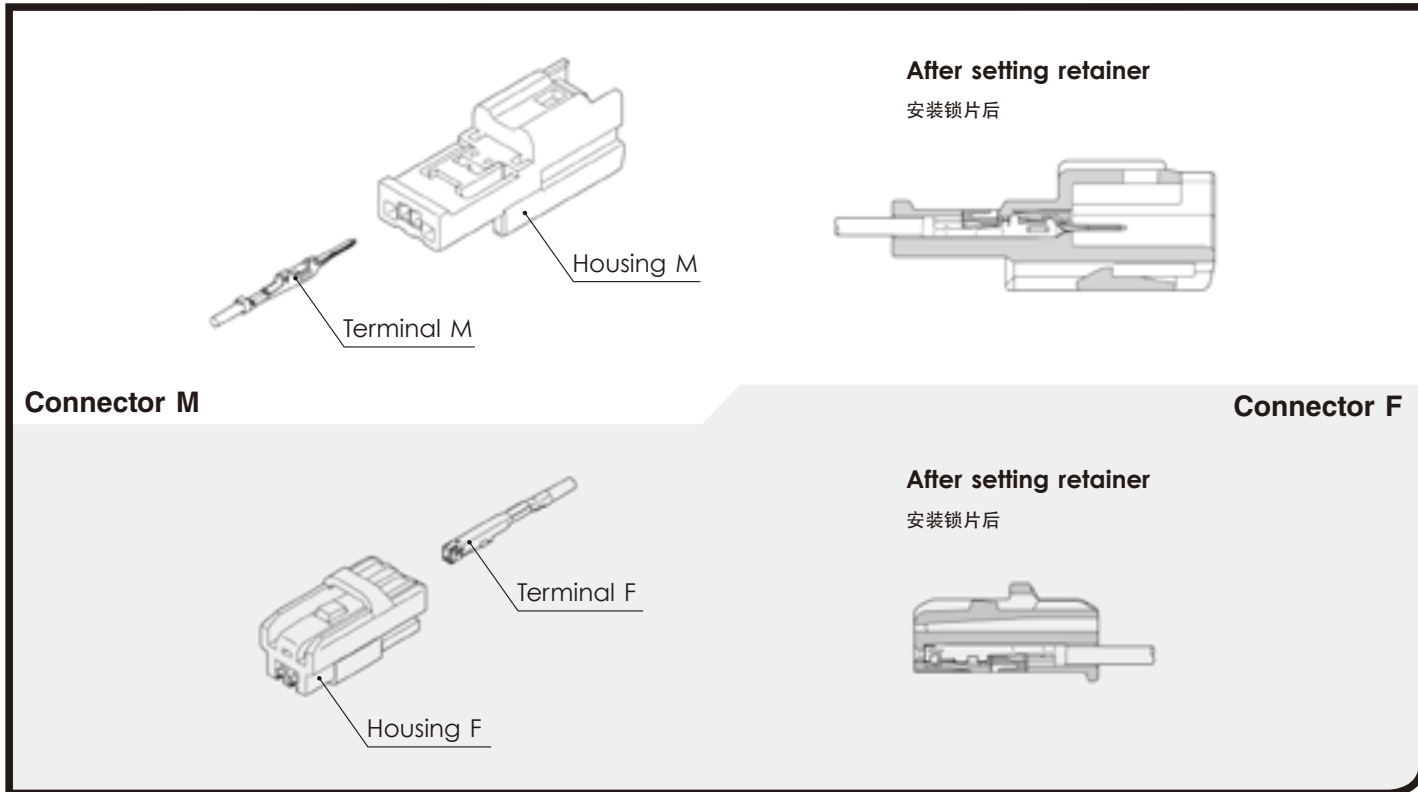
DL 系列接插件具有检验端子插入不足的构造。按照端子尺寸划分为0.64mm · 1.0mm · 2.3mm 类型，可以应用于各种控制回路与低功率回路。

- 具有当端子在半插入状态时，锁片无法安装到位的检验功能。
- 接插件可以直接固定在车体的支架上。
- 可对应欧盟 RoHS 和 ELV 指令

DL SERIES for STANDARD

0.64mm (025)

Structure / 构造



K-02

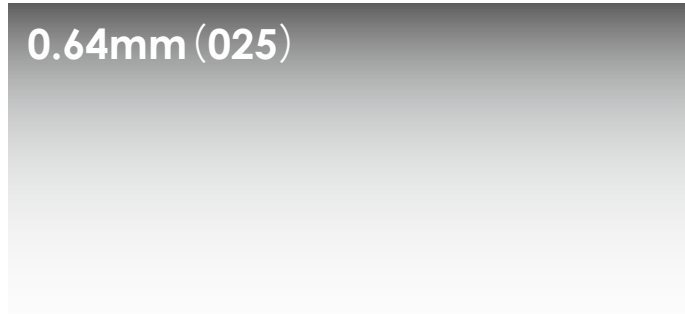


0.64mm (025)

Terminal (UNIT : mm)
端子 (毫米)

Ref: 0.64mm Terminal detail
0.64mm端子参照页

S	M (8100-4028)	C-02	F (8100-4029)	C-02
M	M (8100-4027)	C-02	F (8100-4030)	C-02



0.64mm (025)

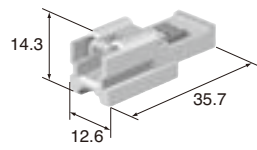
Housing (UNIT : mm)
接插件护套 (毫米)

Ref: Terminal part No. C-02
端子参照页

Material 材质	PBT
-----------------------	-----

2way

Color Natural
颜色 自然色



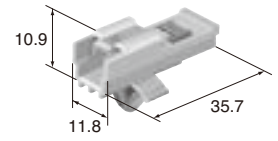
M (6098-4569)

Color Natural
颜色 自然色

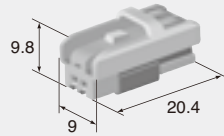
Note With body fastening clamp.
备注 带防转卡钉

Plate thickness range for clamp;
 $t=0.6\sim 2.0\text{mm}$
Hole= $7.2\text{mm}\times 10.2\text{mm}$

M (6098-4567)



F (6098-4565)



Color Natural
颜色 自然色

K-03

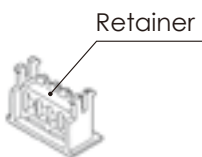
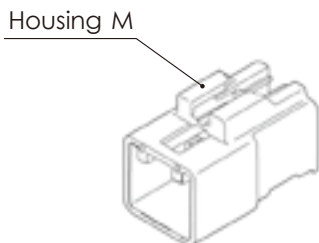
DL SERIES

DL SERIES for STANDARD

1.0mm (040)

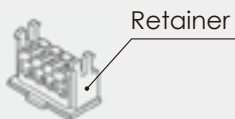
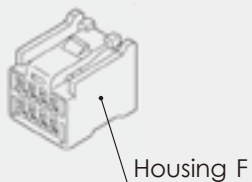
This connector has a terminal pitch of 2.5 mm.
端子间间距2.5mm的接插件

Structure / 构造



通过压入锁片能够检知端子是否插入到位

Connector M



通过压入锁片能够检知端子是否插入到位

Connector F

1.0mm (040)

Terminal (UNIT : mm)

端子(毫米)

※ For terminal selection, please contact our sales staff.
Note) M size terminal can be used connector with insertion cavity specified. For details please contact our sales staff.

※ Surface treatment of gold-plated is available to meet your needs.

Thick size is for the time being now.

※ 选定端子时, 请一定向敝公司销售负责人问讯。

注) M 尺寸端子的可用接插件有限制。

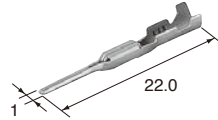
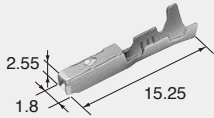
请一定向敝公司销售负责人问讯。

※ 有关镀金式样, 根据需要可以定制。

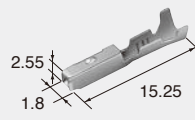
此外、厚度仅供临时参考。

(S)

Cable size (mm²) 适用电线大小	0.3~0.5
Material 材质	Brass 黄铜
Surface treatment 表面处理	Tin-plated 镀锡

**M (8100-2512)****F (8100-1710)**

Cable size (mm²) 适用电线大小	0.3~0.5
Material 材质	Heat-resistant copper alloy
Surface treatment 表面处理	Tin-plated 镀锡

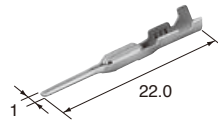
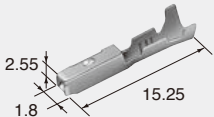
(S)**Au****F (8240-0300)**

Cable size (mm²) 适用电线大小	0.3~0.5
Material 材质	Heat-resistant copper alloy
Surface treatment 表面处理	Gold-plated 镀金

(M)

Cable size (mm²) 适用电线大小	0.75, 0.85~1.25
Material 材质	Brass 黄铜
Surface treatment 表面处理	Tin-plated 镀锡

Note)

**M (8100-2513)****F (8100-2514)**

Note)

Cable size (mm²) 适用电线大小	0.75, 0.85~1.25
Material 材质	Heat-resistant copper alloy
Surface treatment 表面处理	Tin-plated 镀锡

1.0mm (040)**Housing (UNIT : mm)**

接插件护套(毫米)

Ref: Terminal part No. 端子参照页	K-04
--	------

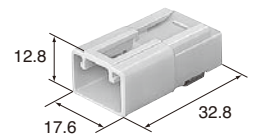
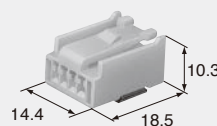
Material 材质	PBT
-----------------------	-----

Note) M size terminal can be used connector with insertion cavity specified. For details please contact our sales staff.

注) M 尺寸端子的可用接插件有限制。

4way

Color 颜色	Natural 自然色
--------------------	----------------

**M (6098-2158)****F (6098-2013)**

Color 颜色	Natural 自然色
--------------------	----------------

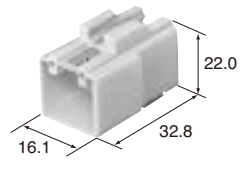
K-05

DL SERIES

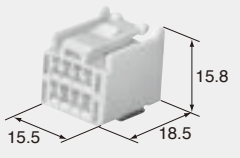
8way

Color 颜色 Natural 自然色

Note)



M (6098-2206) F (6098-2208)

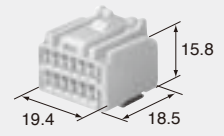


Note)

Color 颜色 Natural 自然色

12way

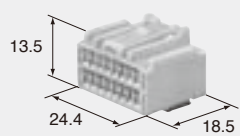
F (6098-2289)



Color 颜色 Natural 自然色

16way

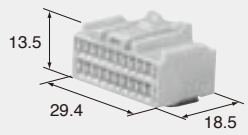
F (6098-1624)



Color 颜色 Natural 自然色

20way

F (6098-1626)

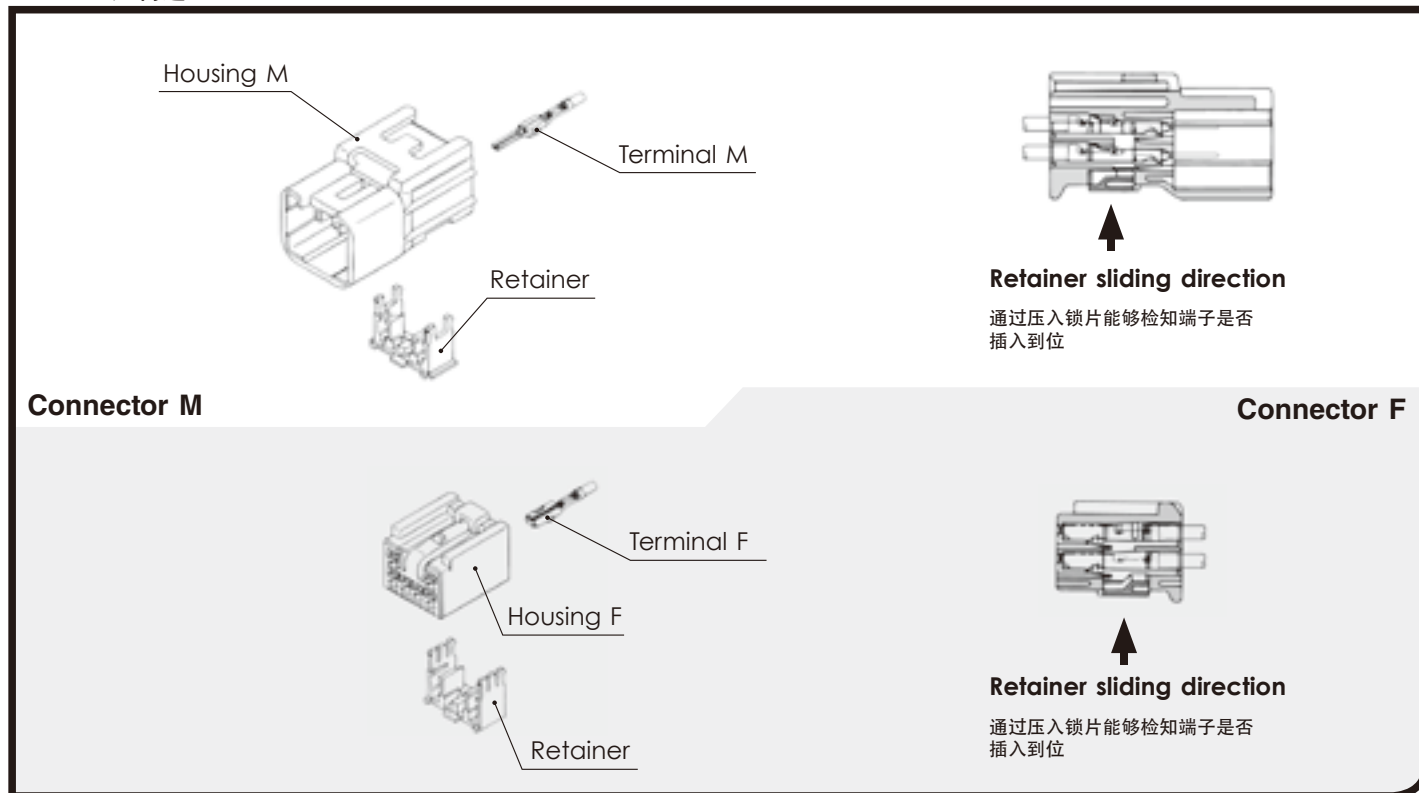


Color 颜色 Natural 自然色

DL SERIES for STANDARD

2.3mm (090)

Structure / 构造



K-07

DL SERIES

2.3mm (090)

Terminal (UNIT : mm)

端子 (毫米)

Ref: 2.3mm Terminal detail
2.3mm端子参照页

S	M (8230-4492)	A-10	F (8240-4882)	A-10
M	M (8230-4502)	A-10	F (8240-4892)	A-10
L	M (8230-4512)	A-10	F (8240-4942)	A-10

Regarding "Gold-plated Terminal", please refer "A-10".
镀金端子记载在A-10上

2.3mm (090)

Housing (UNIT : mm)

接插件护套 (毫米)

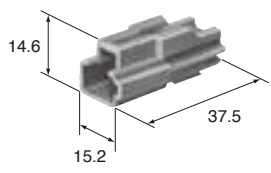
Ref: Terminal part No. A-10
端子参照页

Material Low water absorption
材质 Nylon

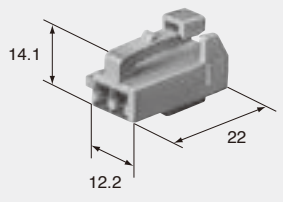
K-08

2way

Color 颜色 Natural 自然色



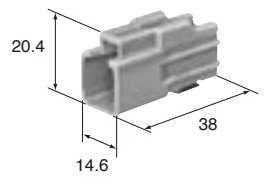
M (6249-1248) **F (6249-1251)**



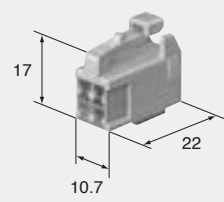
Color 颜色 Natural 自然色

4way

Color 颜色 Natural 自然色



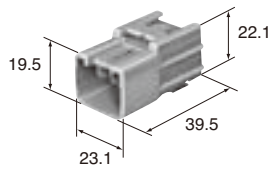
M (6249-1249) **F (6249-1252)**



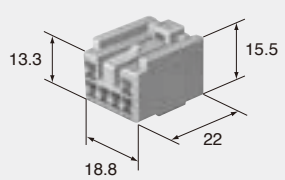
Color 颜色 Natural 自然色

6way

Color 颜色 Natural 自然色



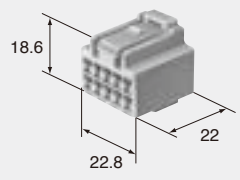
M (6249-1250) **F (6249-1253)**



Color 颜色 Natural 自然色

10way

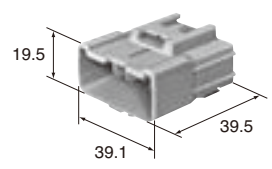
F (6248-5311)



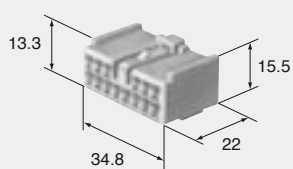
Color 颜色 Natural 自然色

14way

Color 颜色 Natural 自然色



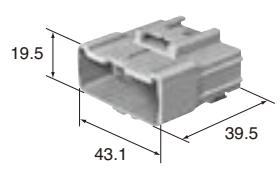
M (6249-1265) **F (6248-5309)**



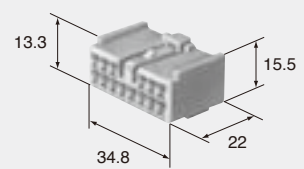
Color 颜色 Natural 自然色

16way

Color 颜色 Natural 自然色



M (6249-1266) **F (6248-5310)**



Color 颜色 Natural 自然色