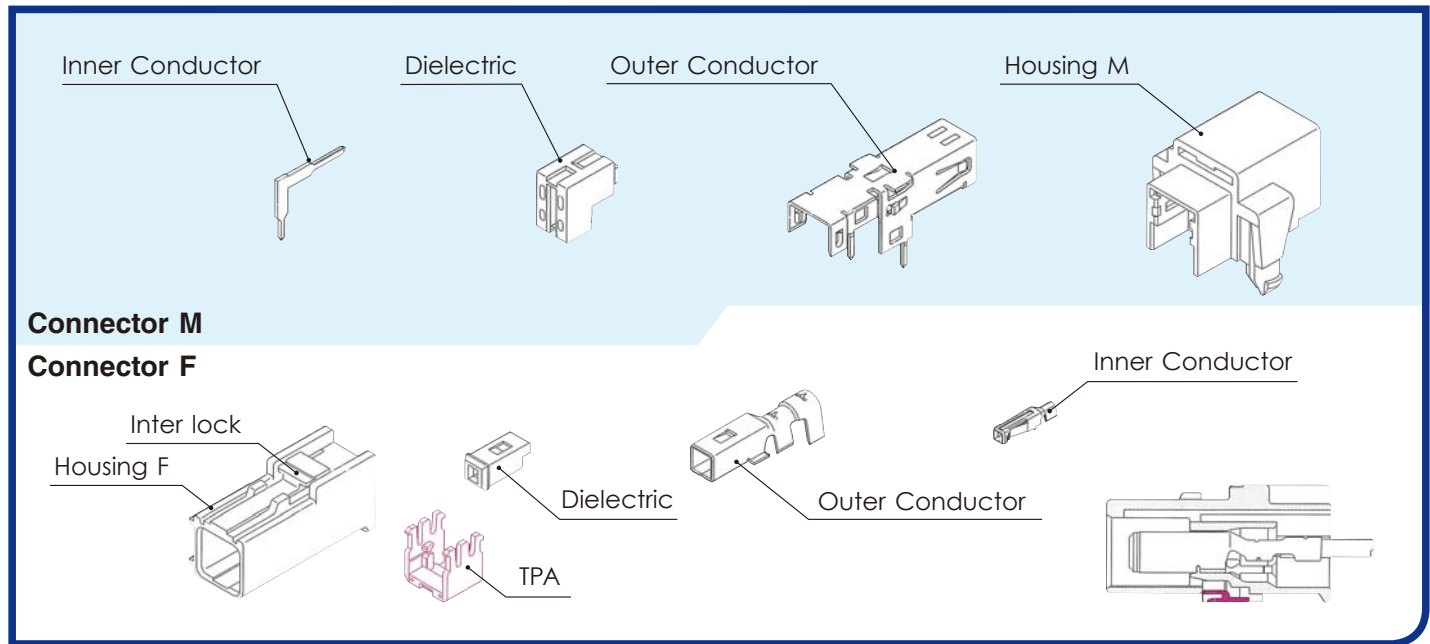


HFC SERIES

Structure



Features

特点

HFC (High Frequency Connector) comply with SAE/USCAR-2, 17, 19.
HFC is connector that connect on-board multimedia devices, such as TPMS, GPS, TV, VICS and etc., and coaxial wires.
These are also suitable for mobile telephone and sensor circuit.

HFC接插件(高频接插件)达到了SAE/USCAR-2、17、19标准。

HFC接插件是适用于与TPMS·GPS·TV·VICS等车载多媒体模块相同的同轴线连接用接插件,也适用于车载电话、传感器回路上。

- It reduces reflection/transmission loss and restrains noise radiation.
- TPA for secondary lock is assembled beforehand.
- Comply with USCAR-19 key-k footprint.

- 制止传送损失、反射、杂讯放射、实现了小型高性能化。
- 预先安装了双重锁定用TPA。
- 能够达到USCAR-19的Key-k接口。

Inner terminalr (UNIT : mm)

M

Applicable wire size (mm ²)	RG174, RG316, RG62
Cable overall diameter (mm)	
Material	Brass
Surface treatment	Sn plated
Applicable Tab Thickness (mm)	



M (8100-2799)

F (8100-2802)



Applicable wire size (mm ²)	RG174, RG316, RG62
Cable overall diameter (mm)	
Material	Brass
Surface treatment	Sn plated
Applicable Tab Thickness (mm)	

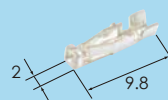
L

Applicable wire size (mm ²)	RG58
Cable overall diameter (mm)	
Material	Brass
Surface treatment	Sn plated
Applicable Tab Thickness (mm)	



M (8100-3204)

F (8100-3203)

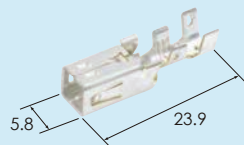


Applicable wire size (mm ²)	RG58
Cable overall diameter (mm)	
Material	Brass
Surface treatment	Sn plated
Applicable Tab Thickness (mm)	

Outer terminalr (UNIT : mm)

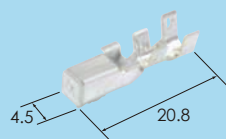
M

Applicable wire size (mm ²)	RG174, RG316
Cable overall diameter (mm)	
Material	Brass
Surface treatment	Sn plated
Applicable Tab Thickness (mm)	



M (8100-4217)

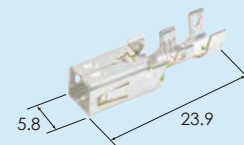
F (8100-4219)



Applicable wire size (mm ²)	RG174, RG316
Cable overall diameter (mm)	
Material	Brass
Surface treatment	Sn plated
Applicable Tab Thickness (mm)	

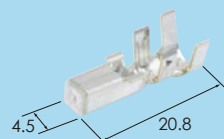
L

Applicable wire size (mm ²)	RG58, RG62
Cable overall diameter (mm)	
Material	Brass
Surface treatment	Sn plated
Applicable Tab Thickness (mm)	



M (8100-3686)

F (8100-3687)

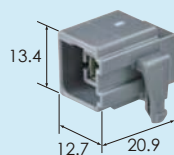
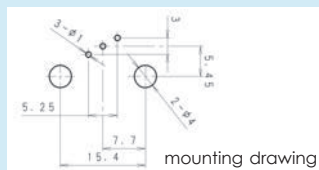


Applicable wire size (mm ²)	RG58, RG62
Cable overall diameter (mm)	
Material	Brass
Surface treatment	Sn plated
Applicable Tab Thickness (mm)	

Housing (UNIT : mm)

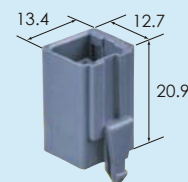
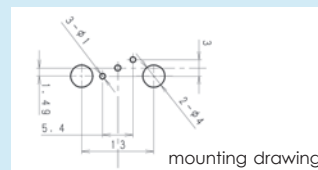
HFC2 1way

Material	SPS G30
Color	Gray



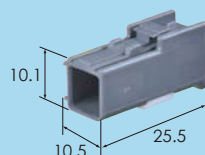
M (6098-5213) note)

Material	SPS G30
Color	Gray



M (6098-5214) note)

F (6098-4455) note)



Ref.Terminal part No.	P32
Material	PBT
Color	Gray