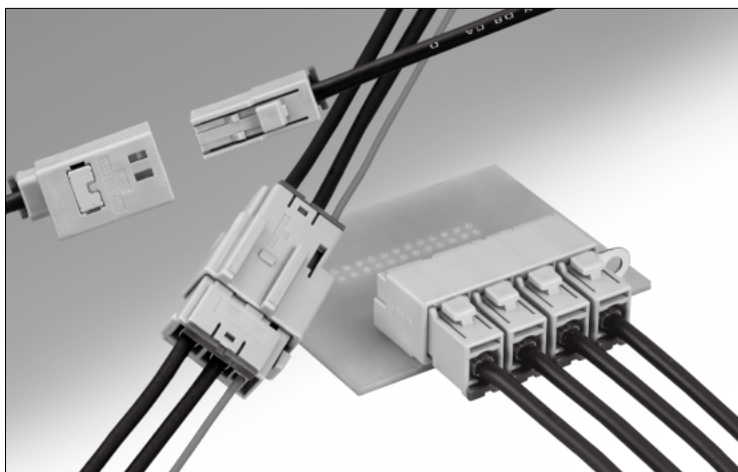


GT13 Series

— Compact Coaxial Cable Connectors —

〈In-line type, Board type〉



■ Features

● Cost performance:

Signal wires and shield wires can be crimped in one step.

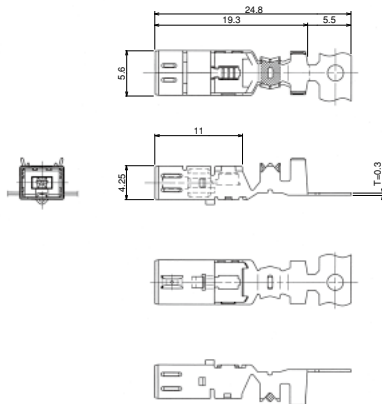
● Space-saving design

Smaller than GT5 Series.

■ Applications

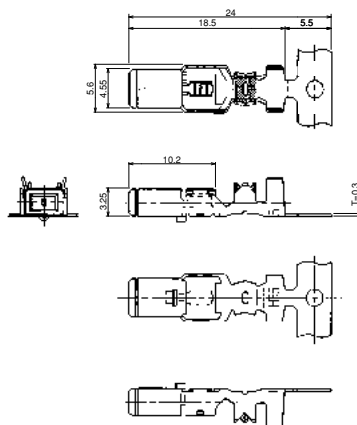
For car TV, radio antenna, etc.

F Terminal



Part No.	HRS No.	Material / Finish or color	Conductor size	Insulator outer diameter	Jacket outer diameter	Sales unit	RoHS
GT13-2428/1.6-2.9SCF(55)	763-0001-3 55	Insulator : PBT/Dark gray Center terminal : Copper alloy /Tin plating Outer terminal : Copper alloy /Tin plating	AWG#24~28	φ1.5~2.0	φ2.7~3.4	3,000 pcs/reel	○
GT13-30/1.6-2.9SCF(55)	763-0012-0 55		AWG#30				
GT13-2428/F4-5SCF(55)	763-0051-1 55		AWG#24~28	φ3.0~3.6	φ4.6~5.0	2,200 pcs/reel	
GT13-30/F4-5SCF(55)	763-0067-1 55		AWG#30				

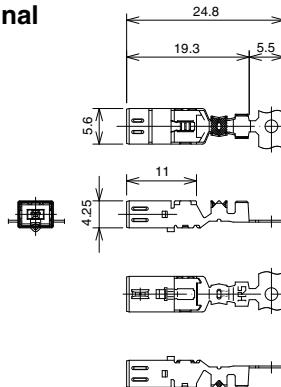
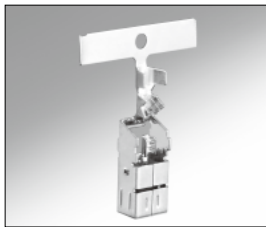
M Terminal



Part No.	HRS No.	Material / Finish or color	Conductor size	Insulator outer diameter	Jacket outer diameter	Sales unit	RoHS
GT13-2428/1.6-2.9PCF(70)	763-0002-6 70	Insulator : PBT/Dark gray Center terminal : Copper alloy /Tin plating Outer terminal : Copper alloy /Tin plating	AWG#24~28	φ1.5~2.0	φ2.7~3.4	4,000 pcs/reel	○
GT13-30/1.6-2.9PCF(70)	763-0041-8 70		AWG#30				
GT13-2428/F4-5PCF(70)	763-0054-0 70		AWG#24~28	φ3.0~3.6	φ4.6~5.0	2,200 pcs /reel	
GT13-30/F4-5PCF(70)	763-0066-9 70		AWG#30				

GT5
GT13
GT16
GT19
GT21
GT36
GT43
GT17
GT32
GT25
KM37
ZE05
ZG05.2
HM-200
ZE04W
R207B
FX26
DE40
DE40GL
RH28K
FH32K
FH65
FH40
FH63S
FH67

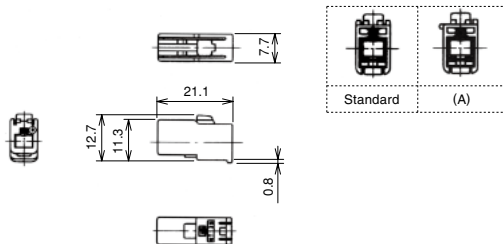
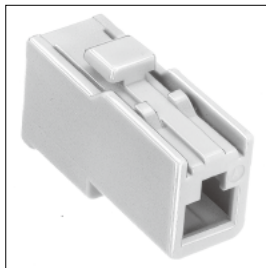
Low-insertion Force F Terminal



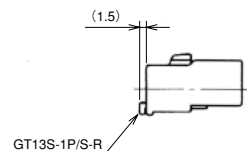
Part No.	HRS No.	Material / Finish or color	Conductor size	Insulator outer diameter	Jacket outer diameter	Sales unit	RoHS
GT13L-2428/1.1-2.2SCF(55)	763-0115-2 55	Insulator : PBT/Dark gray Center terminal : Copper alloy /Tin plating Outer terminal : Copper alloy /Tin plating	AWG#24~28	φ1.0~1.4	φ2.0~2.4	3,000 pcs/reel	○
GT13L-2428/1.6-2.9SCF(55)	763-0132-0 55			φ1.5~2.0	φ2.7~3.4		
GT13L-30/1.6-2.9SCF(55)	763-0098-0 55		AWG#30	φ1.5~2.0	φ2.7~3.4		

13S Series

F Housing (1 Coaxial)

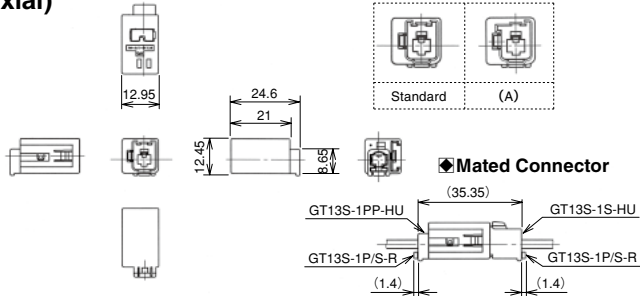
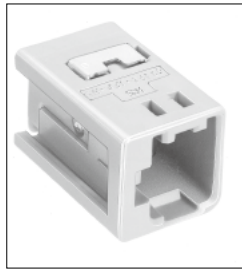


Retainer installed



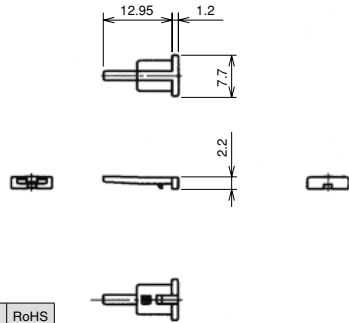
Part No.	HRS No.	Material	Color	Key position	Sales unit	RoHS
GT13S-1S-HU	763-0024-9	PBT	Light gray	Standard	1	○
GT13S-1S-HU(A)	763-0025-1		Brown	(A)		
GT13SN-1S-HU	763-0044-0		Black	Standard		

■ M Housing (1 Coaxial)



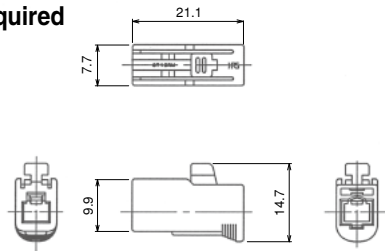
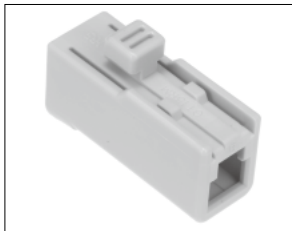
Part No.	HRS No.	Material / Finish	Color	Key position	Sales unit	RoHS
GT13S-1PP-HU	763-0030-1	Housing : PBT	Light gray	Standard	1	○
GT13S-1PP-HU(A)	763-0031-4	Ground terminal : Copper alloy/Tin plating	Brown	(A)		
GT13SN-1PP-HU	763-0006-0 00	Housing : PBT, bracket N type Ground terminal : None	Black	Standard		

■ Retainer



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13S-1P/S-R	763-0033-0	PBT	Dark gray	1	○

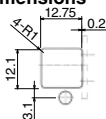
■ F Housing (1 Coaxial) Retainer not required



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13RM-1S-HU	763-0099-8	PBT	Light gray	1	○

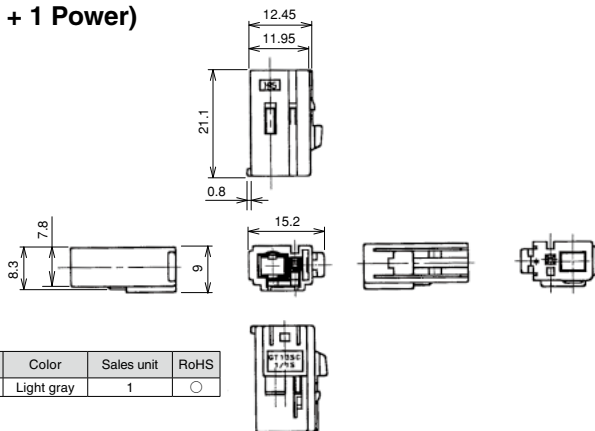
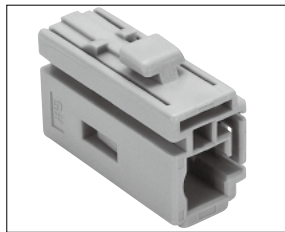


GT5	GT13
GT16	GT19
GT21	GT36
GT43	GT17
GT32	GT25
KM32	ZE05
ZE05L2	ZE05L280
ZE06-4W	FX26
FX2FC12/L	DF40
FX26	DF40GL
FX26K	FH28K
FH52K	FH52K
FH65	FH40
FH40	FH65S
FH65	FH67



HRS 23

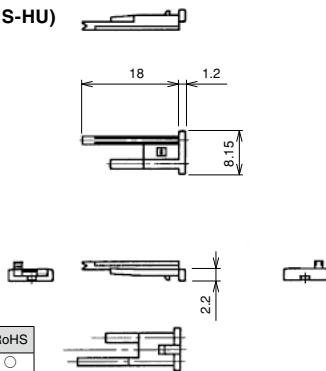
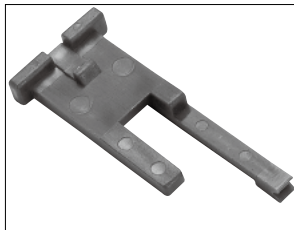
■ F Housing (1 Coaxial + 1 Power)



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SC-1/1S-HU	763-0010-4	PBT	Light gray	1	○

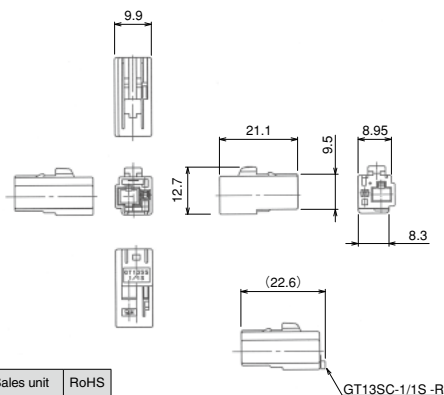
*GT10A-2022SCF is the power supply terminal.

● Retainer (Used with : GT13SC-1/1S-HU, GT13SS-1/1S-HU)



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SC-1/1S-R	763-0011-7	PBT	Dark gray	1	○

■ F Housing (1 Coaxial + 1 Power)

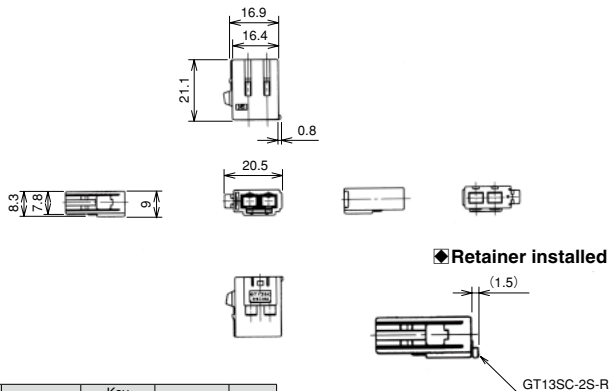
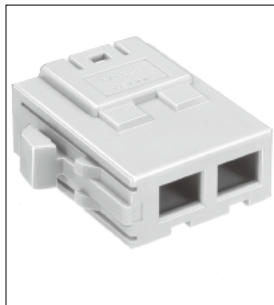


Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SS-1/1S-HU	763-0093-1	PBT	Light gray	1	○

*GT10A-2022SCF is the power supply terminal.

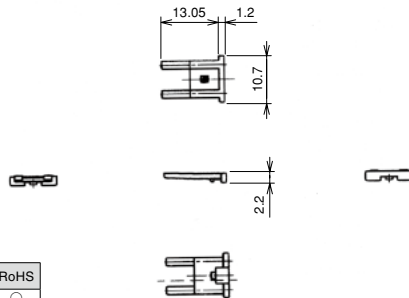
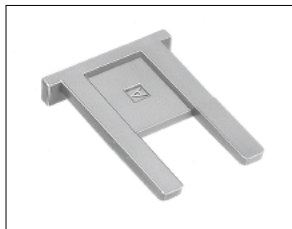
◆ Retainer installed

■ F Housing (2 Coaxial)



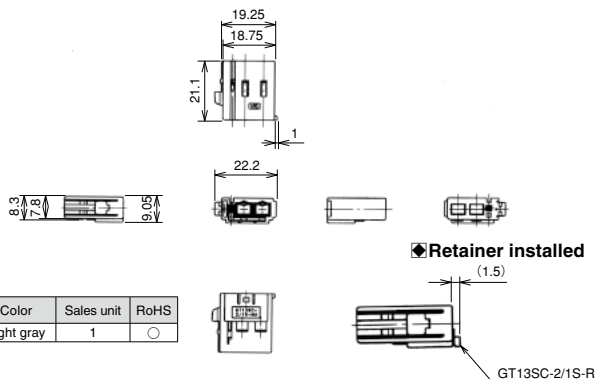
Part No.	HRS No.	Material	Color	Key position	Sales unit	RoHS
GT13SC-2S-HU	763-0014-5	PBT	Light gray	Standard	1	○

● Retainer (Used with : GT13SC-2S-HU, GT13SCN-2PP-HU, GT13SCH-2PP-HU)



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SC-2S-R	763-0015-8	PBT	Dark gray	1	○

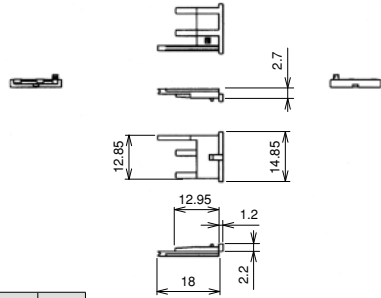
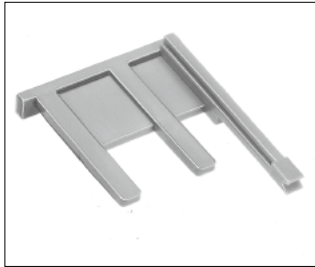
■ F Housing (2 Coaxial + 1 Power)



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SC-2/1S-HU	763-0016-0	PBT	Light gray	1	○

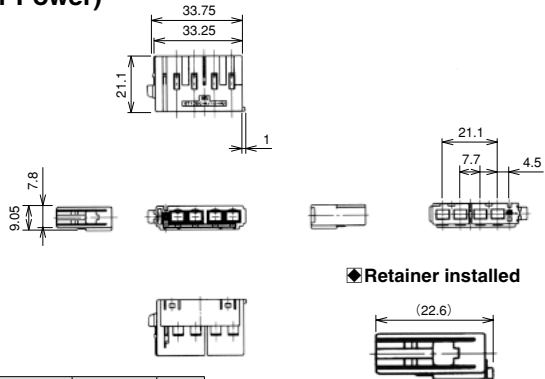
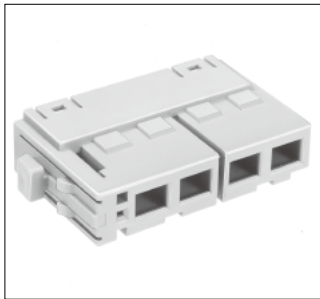
*GT10A-2022SCF is the power supply terminal.

● Retainer (for GT13SC-2/1-HU only)



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SC-2/1S-R	763-0017-3	PBT	Dark gray	1	○

■ F Housing (4 Coaxial + 1 Power)

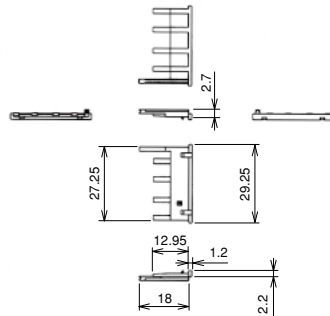
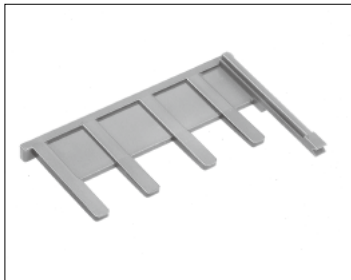


◆ Retainer installed

Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SC-4/1S-HU	763-0021-0	PBT	Light gray	1	○
GT13SC-4/1S-HU(A)	763-0022-3		Brown		

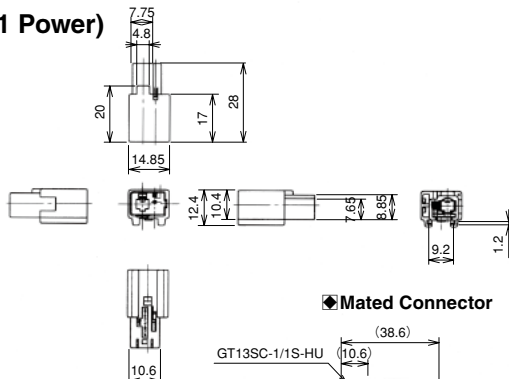
*GT10A-2022SCF is the power supply terminal.

● Retainer (for GT13SC-4/1S-HU only)



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SC-4/1S-R	763-0023-6	PBT	Dark gray	1	○

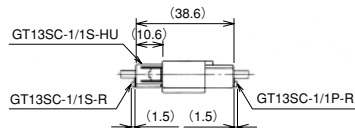
■ M Housing (1 Coaxial + 1 Power)



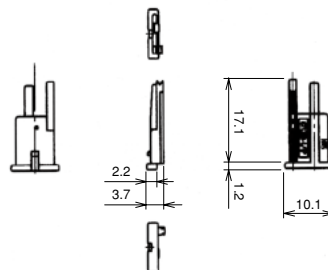
Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SCN-1/1P-HU	763-0036-8	PBT	Light gray	1	○

*GT10SC-2022PCF or GT10A-2022PCF is the power supply terminal.

◆ Mated Connector

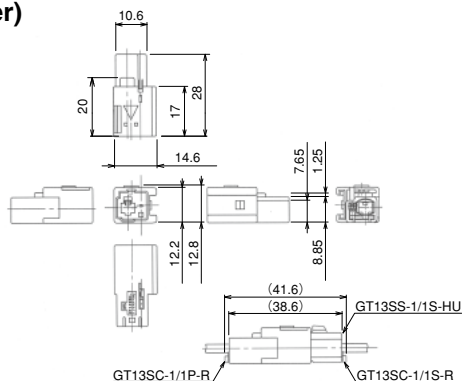
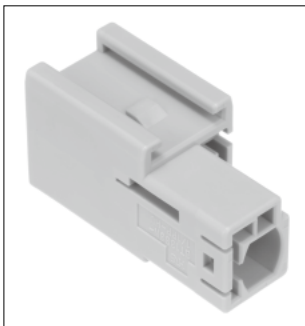


● Retainer



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SC-1/1P-R	763-0039-6	PBT	Dark gray	1	○

■ M Housing (1 Coaxial + 1 Power)

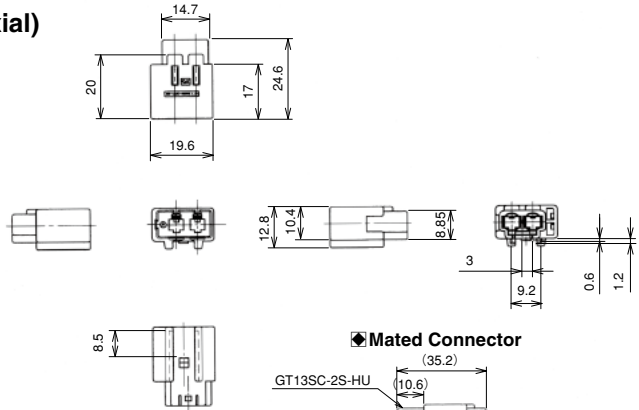
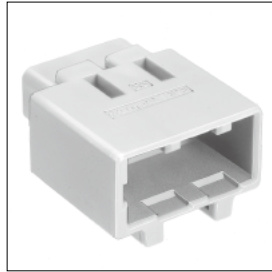


Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SSN-1/1P-HU	763-0092-9	PBT	Light gray	1	○

*GT10SC-2022PCF or GT10A-2022PCF is the power supply terminal.

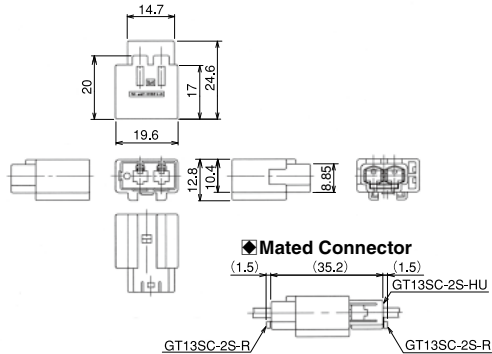
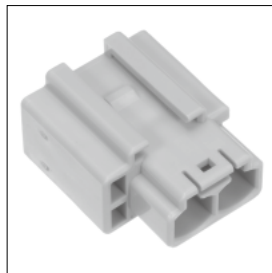
◆ Mated Connector

■ M Housing (2 Coaxial)



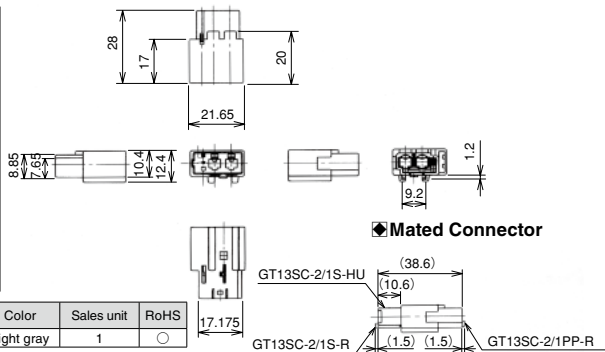
Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SCN-2PP-HU	763-0046-1	PBT	Light gray	1	○

■ M Housing (2 Coaxial)



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SCH-2PP-HU	763-0072-1	PBT	Light gray	1	○

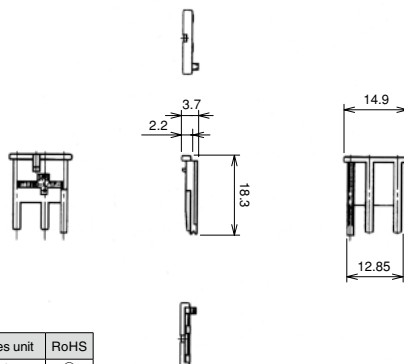
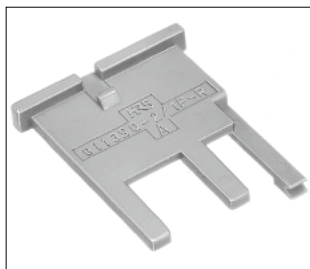
■ M Housing (2 Coaxial + 1 Power)



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SCN-2/1PP-HU	763-0038-3	PBT	Light gray	1	○

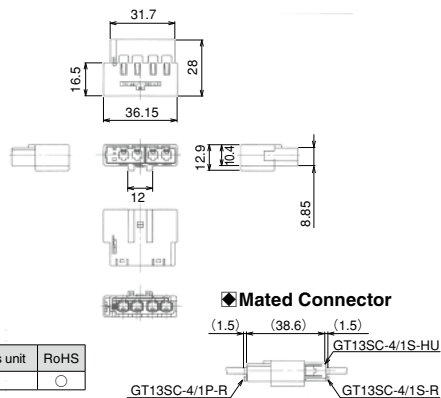
*GT10SC-2022PCF or GT10A-2022PCF is the power supply terminal.

● Retainer (for GT13SCN-2/1PP-HU only)



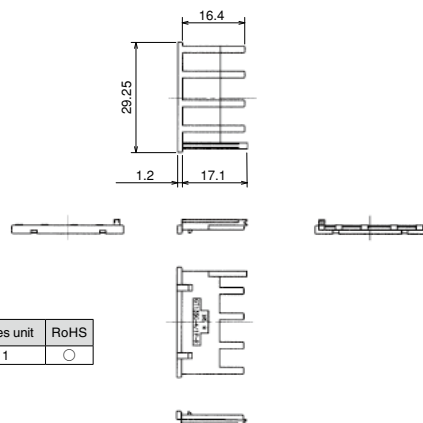
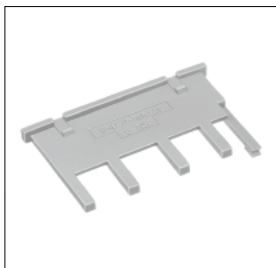
Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SC-2/1PP-R	763-0040-5	PBT	Dark gray	1	○

■ M Housing (4 Coaxial + 1 Power)



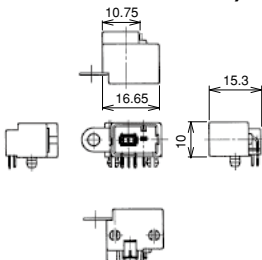
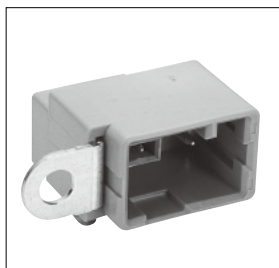
Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SCH-4/1PP-HU	763-0060-2	PBT	Light gray	1	○

● Retainer

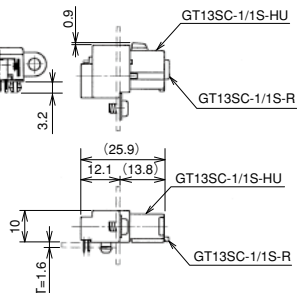


Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SC-4/1P-R	763-0061-5	PBT	Dark gray	1	○

■ Board Mount type (1 Coaxial + 1 Power)



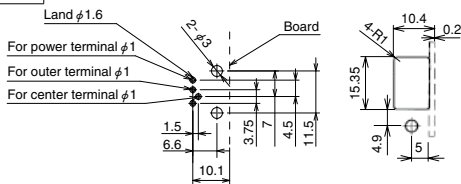
◆ Mated Connector



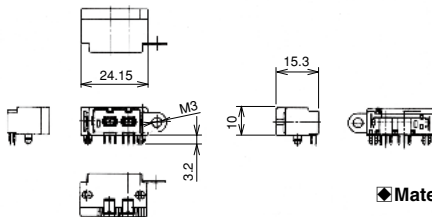
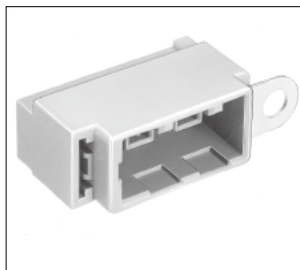
Part No.	HRS No.	Material / Finish or color	Sales unit	RoHS
GT13SC-1/1P-DS(70)	763-0009-5 70	Housing : PBT/ Light gray Center terminal : Copper alloy / Tin plating Outer terminal : Copper alloy / Tin plating Power terminal : Copper alloy / Tin plating Bracket hardware : Copper alloy / Tin plating	1	○

◆ Recommended Board Dimensions

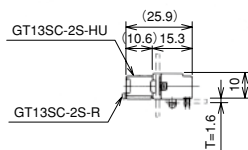
◆ Recommended Panel Dimensions



■ Board Mount type (2 Coaxial)



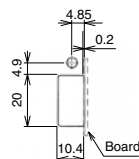
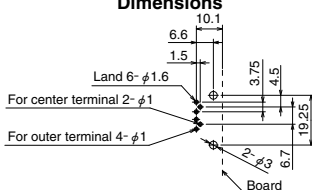
◆ Mated Connector



Part No.	HRS No.	Material	Color	Key position	Sales unit	RoHS
GT13SC-2/2P-DS(71)	763-0013-2 71	Housing : PBT Center terminal : Copper alloy / Tin plating Outer terminal : Copper alloy / Tin plating Bracket hardware : Copper alloy / Tin plating	Light gray	Standard	1	○

◆ Recommended Board Dimensions

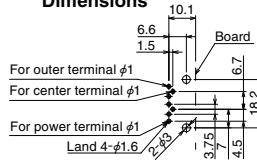
◆ Recommended Panel Dimensions



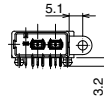
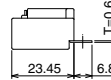
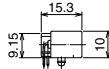
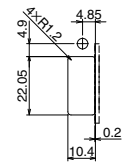
Board Mount type (2 Coaxial + 1 Power)



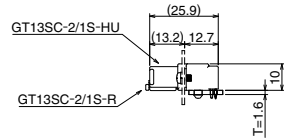
Recommended Board Dimensions



Recommended Panel Dimensions

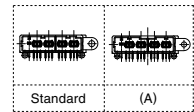
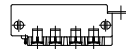
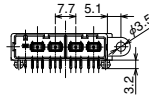
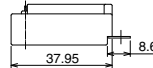
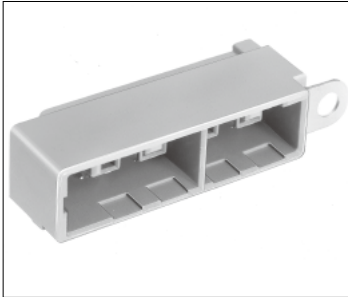


Mated Connector

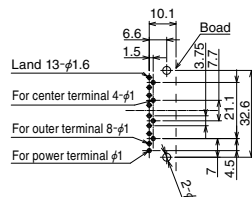


Part No.	HRS No.	Material / Finish or color	Sales unit	RoHS
GT13SC-2/1PP-DS(70)	763-0018-6 70	Housing : PBT Light gray Center terminal : Copper alloy / Tin plating Outer terminal : Copper alloy / Tin plating Power terminal : Copper alloy / Tin plating Bracket hardware : Copper alloy / Tin plating	1	○

Board Mount type (4 Coaxial + 1 Power)

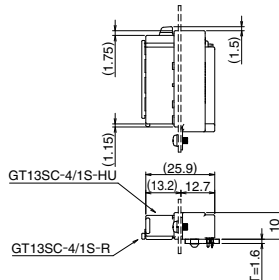


Recommended Board Dimensions

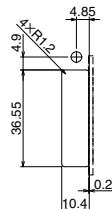


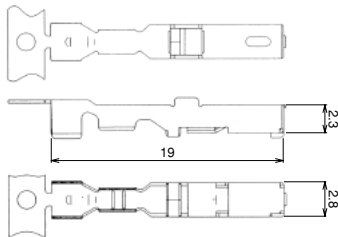
Part No.	HRS No.	Material	Color	Key position	Sales unit	RoHS
GT13SC-4/1PP-DS(70)	763-0019-9 70	Housing : PBT Center terminal : Copper alloy / Tin plating Outer terminal : Copper alloy / Tin plating Power terminal : Copper alloy / Tin plating Bracket hardware : Copper alloy / Tin plating	Light gray	Standard	1	○
GT13SC-4/1PP-DS(A)(70)	763-0020-8 70		Brown	(A)		

Mated Connector



Recommended Panel Dimensions

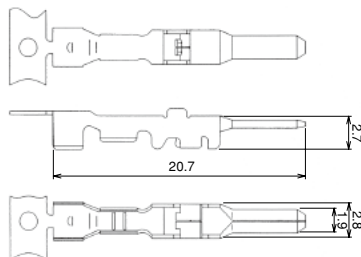


GT13SH Series**Power Supply Terminals****F Connector Terminals**

Part No.	HRS No.	Material	Finish	Conductor size	Jacket outer diameter	Sales unit	RoHS
GT7-2022SCF(70)	757-0001-1 70	Copper alloy	Tin plating	AWG#20~22	φ1.4~2.4	5,000 pcs/reel	○
GT7A-2022SCF(70)	757-0003-7 70				φ2.6~3.1	3,000 pcs/reel	

Note 1 : This product is sold in units of reels. (See the table above for number of pcs per reel.)

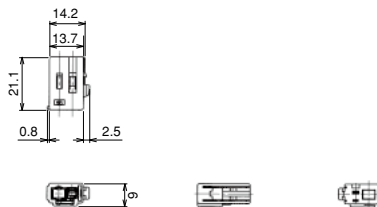
Note 2 : This product cannot be used with housings from other manufacturers.

M Connector Terminals

Part No.	HRS No.	Material	Finish	Conductor size	Jacket outer diameter	Sales unit	RoHS
GT7-2022PCF(70)	757-0002-4 70	Brass	Tin plating	AWG#20~22	φ1.4~2.4	5,000 pcs/reel	○
GT7A-2022PCF(70)	757-0004-0 70				φ2.6~3.1	3,000 pcs/reel	

Note 1 : This product is sold in units of reels. (See the table above for number of pcs per reel.)

Note 2 : This product cannot be used with housings from other manufacturers.

F Housing (1 Coaxial + 1 Power)

Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SH-1/1S-HU	763-0048-7	PBT	Light gray	1	○
GT13SH-1/1S-HU(A)	763-0059-3		Brown		

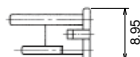
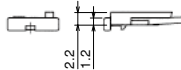
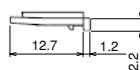
*GT7-2022SCF (70) or GT7A-2022SCF (70) is the power supply terminal.



● Retainer



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SH-1/1S-R	763-0049-0	PBT	Dark gray	1	○

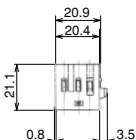


■ F Housing (2 Coaxial + 1 Power)

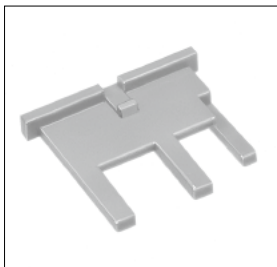


Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SH-2/1S-HU	763-0065-6	PBT	Light gray	1	○
GT13SHB-2/1S-HU	763-0131-0				

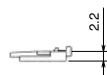
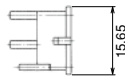
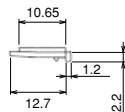
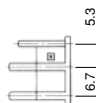
*GT7-2022SCF (70) or GT7A-2022SCF (70) is the power supply terminal.



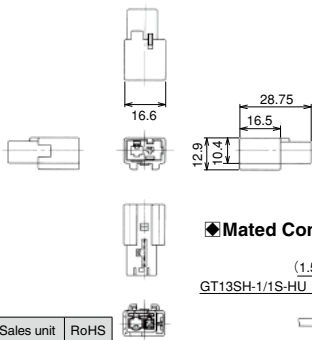
● Retainer



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SH-2/1S-R	763-0064-3	PBT	Dark gray	1	○



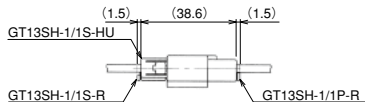
■ M Housing (1 Coaxial + 1 Power)



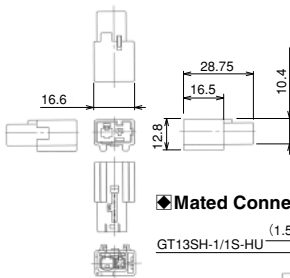
Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SH-1/1PP-HU	763-0055-2	PBT	Light gray	1	○

*GT7-2022SPCF (70) or GT7A-2022PCF (70) is the power supply terminal.

◆ Mated Connector



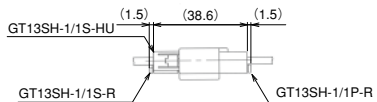
■ M Housing (1 Coaxial + 1 power)



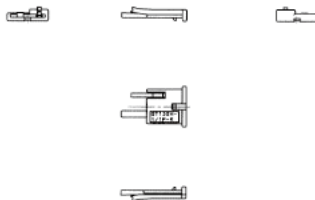
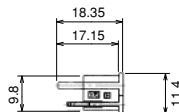
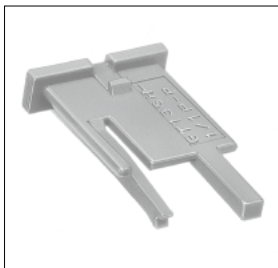
Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SHN-1/1PP-HU	763-0078-8	PBT	Light gray	1	○

*GT7-2022SPCF (70) or GT7A-2022PCF (70) is the power supply terminal.

◆ Mated Connector

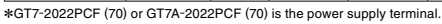


● Retainer



Part No.	HRS No.	Material	Color	Sales unit	RoHS
GT13SH-1/1P-R	763-0056-5	PBT	Dark gray	1	○

GT5 GT13 GT16 GT19 GT21 GT36 GT43 GT17 GT32 GT25 KM32 ZE05 ZG05L2 HM-280 ZE06NM PZ05PZ01 FX26 DF40 DF40GL DF40GL FH28K FH52K FH65 FH40 FH63S FH67



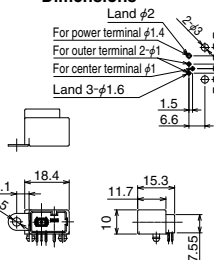
HRS 35

Board Mount type (1 Coaxial + 1 Power)

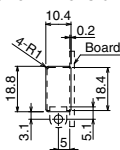


Part No.	HRS No.	Material / Finish or color	Sales unit	RoHS
GT13SH-1/1PP-DS	763-0050-9	Housing : PBT Light gray Center terminal : Copper alloy / Tin plating Outer terminal : Copper alloy / Tin plating Power terminal : Copper alloy / Tin plating Bracket hardware : Copper alloy / Tin plating	1	○

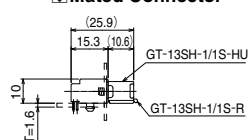
Recommended Board Dimensions



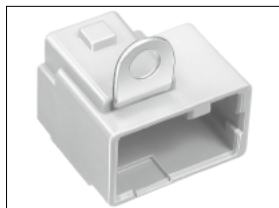
Recommended Panel Dimensions



Mated Connector

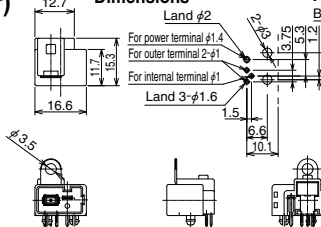


Board Mount type (1 Coaxial + 1 Power)

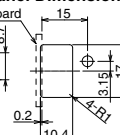


Part No.	HRS No.	Material / Finish	Color	Sales unit	RoHS
GT13SHA-1/1PP-DS	763-0057-8	Housing : PBT Center terminal : Copper alloy / Tin plating Outer terminal : Copper alloy / Tin plating Power terminal : Copper alloy / Tin plating Bracket hardware : Copper alloy / Tin plating	Light gray	1	○

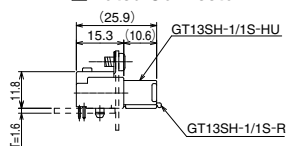
Recommended Board Dimensions



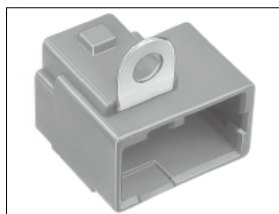
Recommended Panel Dimensions



Mated Connector

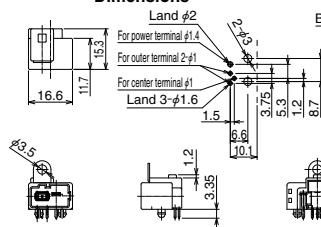


Board Mount type (1 Coaxial + 1 Power)

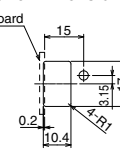


Part No.	HRS No.	Material / Finish	Color	Sales unit	RoHS
GT13SHA-1/1PP-DS(A)	763-0058-0	Housing : PBT Center terminal : Copper alloy / Tin plating Outer terminal : Copper alloy / Tin plating Power terminal : Copper alloy / Tin plating Bracket hardware : Copper alloy / Tin plating	Brown	1	○

Recommended Board Dimensions



Recommended Panel Dimensions



Mated Connector

