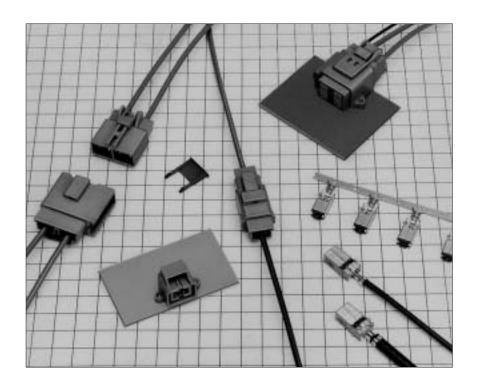
Connectors for coaxial cables

Several types and configurations: In-line, board mounted, combinations of coaxial cable with signal/power. Multi-position. >



Features

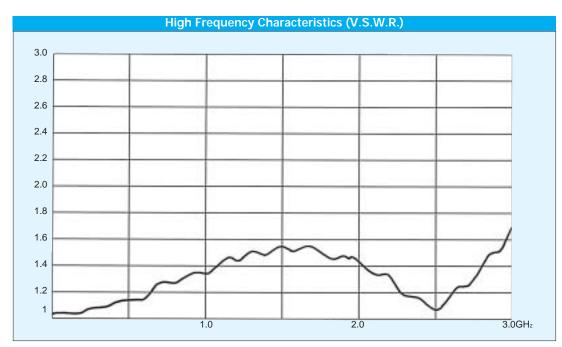
- Cost efficient termination
 - Highly efficient and reliable single motion crimp termination allows high volume production with semiautomatic equipment.
- Lock-release latching system
- Shock / vibration resistant electrical connections
- Verification of the full contact insertion
- Excellent shielding effects.
- Excellent High Frequency Performance

Refer to V.S.W.R. data on the following pages.

HV5

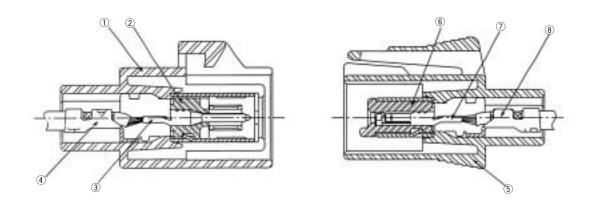
1 GT 5 GT 13 GT 16 PO50

▼Test Data (Using Semi-rigid Cable)



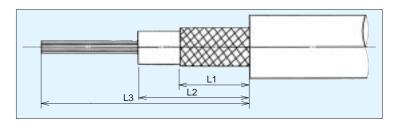
Note: Data taken using fully assemblied and connected GT1-1S-HU and GT1-1P-DSA.

◆Diagram of GT1 In-line Type Structure



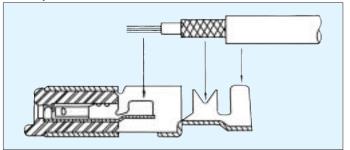
	PARTS LIST								
	Part Number	Part	Number Used	Material	Finish				
1	GT1-1P-HU	Housing	1	PA(UL94V-0)					
2		Insulator	1	PBT(UL94V-0)					
3	GT1-1P-2428/1.6C	Crimp terminal	1	Brass	Tin plating				
4		Outer terminal	1	Brass	Tin plating				
5	GT1-1S-HU	Housing	1	PA(UL94V-0)					
6		Insulator	1	PBT(UL94V-0)					
7	GT1-1S-2428/1.6C	Crimp terminal	1	Phosphor bronze	Tin plating				
8		Outer terminal	1	Brass	Tin plating				

◆ Termination sequence◆ Coaxial Cable Terminal Finish Diagram

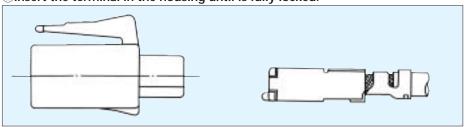


	Strip Length										
Part Number	CL No.	L1	L2	L3	Part Number	CL No.	L1	L2	L3		
GT1-1S-2428/1.6C	751-0001-3				GT1-1S-30/2.9C	751-0032-7					
GT1-1P-2428/1.6C	751-0002-6	2.0	3.8 6	10.5	GT1-1P-30/2.9C	751-0031-4	ĺ				
GT1-1S-30/1.6C	751-0029-2	3.0		0	0	10.5	GT1-1S-2428/F5C	751-0033-0	4.0	/ 0	112
GT1-1P-30/1.6C	751-0030-1				GT1-1P-2428/F5C	751-0034-2	4.9	6.8	11.3		
GT1-1S-2022/2.9C	751-0015-8	4.0	. 0	11 2	GT1-1S-30/F5C	751-0037-0					
GT1-1P-2022/2.9C	751-0014-5	4.9	4.9 6.8	6.8	11.3	GT1-1P-30/F5C	751-0038-3				

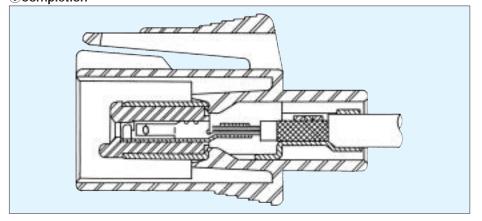
1)Crimp the cable to the terminal.



②Insert the terminal in the housing until is fully locked.



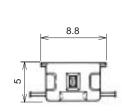
3Completion

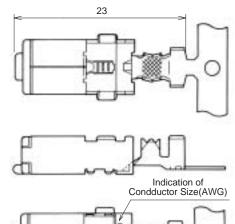


Terminals for coaxial shielded cable

F Connector Terminals







	Part Number	CL No.	Conductor Size (AWG)	Inner Insulator Diameter	Outer Diameter	Packaging
	GT1-1S-2428/1.6C	751-0001-3	#24 to 28 or equivalent	1.5 to 2.0mm 2.6 to 3.4mm		1,200
	GT1-1S-30/1.6C	751-0029-2	#30 or equivalent	1.5 to 2.011111	2.0 (0 3.411)111	1,200
	GT1-1S-2022/2.9C	751-0015-8	#20 to 22 or equivalent	2.8 to 3.5mm		
	GT1-1S-30/2.9C	751-0032-7	#30 or equivalent	2.0 10 3.311111	!	
*	GT1-1S-2428/F5C	751-0033-0	#24 to 28 or equivalent	2.5. to 2.5mm	4.6 to 5.0mm	800
*	GT1-1S-30/F5C	751-0037-0	#30 or equivalent	2.5 (0 5.511111		
	GT1-1S-2428/F4C	751-0046-1	#24 to 28 or equivalent	4.0mm		
*	GT1-1S-2428/F5C GT1-1S-30/F5C	751-0033-0 751-0037-0	#24 to 28 or equivalent #30 or equivalent	2.5 to 3.5mm 4.0mm	4.6 to	5.0mm

 Item
 Material
 Finish

 Insulator
 PBT
 Color: Dark gray

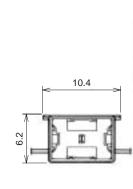
 Crimp terminal
 Brass
 Tin plating

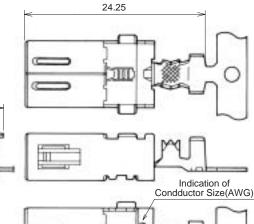
 Outer terminal
 Brass
 Tin plating

Note: Products marked with an asterisk (*) indicate polyethylene foam insulation.

M Connector Terminals







	Part Number	CL No.	Conductor Size (AWG)	Inner Insulator Diameter	Outer Diameter	Packaging
	GT1-1P-2428/1.6C	751-0002-6	#24 to 28 or equivalent	1 F to 2 0mm	2 (to 2 4mm	800
	GT1-1P-30/1.6C	751-0030-1	#30 or equivalent	1.5 to 2.011111	2.6 to 3.4mm	800
	GT1-1P-2022/2.9C	751-0014-5	#20 to 22 or equivalent	2.8 to 3.5mm	m	
	GT1-1P-30/2.9C	751-0031-4	#30 or equivalent	2.0 10 3.311111		
*	GT1-1P-2428/F5C	751-0034-2	#24 to 28 or equivalent	2.5 to 3.5mm	4.6 to 5.0mm	600
*	GT1-1P-30/F5C	751-0038-3	#30 or equivalent	2.5 (0 3.5)		
	GT1-1P-2428/F4C	751-0047-4	#24 to 28 or equivalent	4.0mm		

Item	Material	Finish
Insulator	PBT	Color: Dark gray
Crimp terminal	Brass	Tin plating
Outer terminal	Brass	Tin plating

Note: Products marked with an asterisk (*) indicate polyethylene foam insulation.

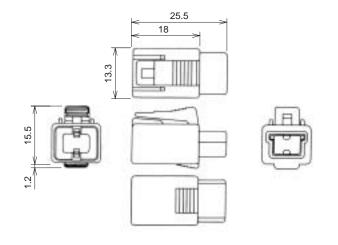
10

F Connectors

Housing



Part Number	CL No.	Material	Color
GT1-1S-HU	751-0003-9	PA	Light gray



M Connectors

Housing





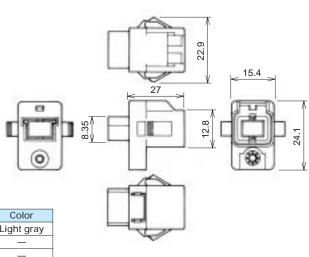
Part Number	CL No.	Material	Color
GT1-1P-HU	751-0004-1	PA	Light gray
1			

19.5 15.4

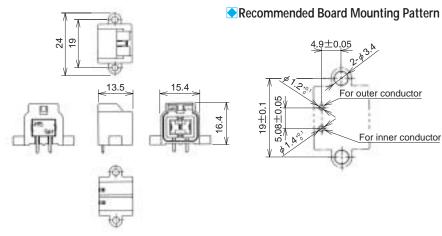
Panel Housing



Part Number	CL No.	Item	Material	Finish	Color
		Housing	PA		Light gray
GT1-1PP-HU	751-0007-0	Ground plate	Brass	Tin plating	
		Press fitting nut	Brass	Nickel	_



Printed Circuit Type (Right angle through hole type)

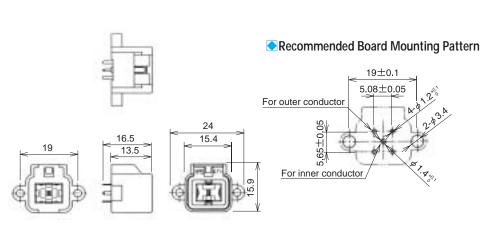


Part Number	CL No.	Item	Material	Finish	Color
		Housing	PBT	_	Light gray
		Insulator	PBT		Dark gray
GT1-1P-DS	751-0006-7	0.64X1.1 Terminal	Brass	Tin plating	
		Outer terminal	Brass	Tin plating	_
		Ground terminal	Stainless		_

Use mounting screws of M3 with nominal diameter 3L-6 (for a panel thickness of 0.16mm)

Printed Circuit Type (Straight through hole type)





Part Number	CL No.	Item	Material	Finish	Color
	751-0005-4	Housing	PBT		Light gray
GT1-1P-DSA		Insulator	PBT		Dark gray
GTT-TP-DSA		0.64X1.1 Terminal	Brass	Tin plating	
		Outer terminal	Brass	Tin plating	

Use mounting screws of M3 with nominal diameter 3L-6 (for a panel thickness of 0.16mm)

12

GT 3

15.6

For Single-Conductor coaxial shielded cable F Connector

Housing (Integrated retainer type)



Part Number CL No. Color GT1K-1S-HU 751-0016-0 Light gray

Note: Mates only with GT1K-1P-DS and GT1K-1PA-DS. * Refer to Page 14 for use of the GT1K-1P-HU retainer.

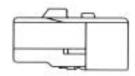
13.1 5.5 ПΠ

19

18

8

Shown with inserted retainer



Recommended Board **Mounting Pattern**

5.08

M Connectors

Printed Circuit Board Type (Right-angle through hole, top lock type)



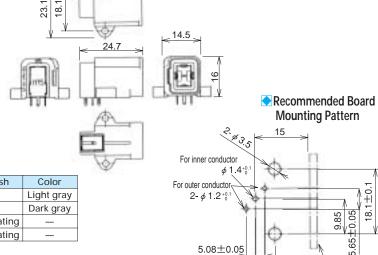
Part Number	CL No.	Item	Material	Finish	Color
		Housing	PBT		Light gray
		Insulator	PBT		Dark gray
GT1K-1P-DS	751-0017-3	0.64X1.1 Terminal	Brass	Tin plating	
		Outer terminal	Brass	Tin plating	
		Cover	Stainless	Nickel	

Note 1: Mates only with GT1K-1S-HU.

Note 2: Use mounting screws of M3 with nominal diameter 3L-6 (for a panel thickness of 0.16mm)

Printed Circuit Board Type (Right-angle through hole, side lock type)





5.3±0.1

Part Number CL No. Material Item Finish PBT Housing Insulator PBT GT1K-1PA-DS 751-0035-5 0.64X1.1 Terminal Brass Tin plating Outer terminal Tin plating Brass

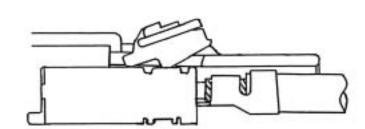
Note 1: Mates only with GT1K-1S-HU.

Note 2: Use mounting screws of M3 with nominal diameter 3L-6 (for a panel thickness of 0.16mm)

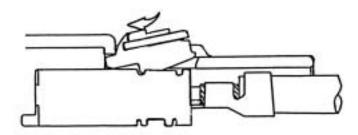
Panel

Method of Using the GT1K-1S Retainer

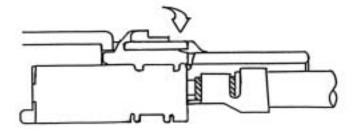
a. Insert so that the terminal locking tab is inserted between the top surface of the terminal and the housing.



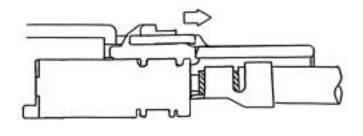
b. Push in while changing the angle of the retainer until the front surface comes to a stop.



c. Press the rear portion of the retainer and snap it into the locked position.



d. If locking is not complete, press the rear portion of the retainer again while pulling it backward.



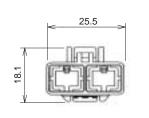
^{*} Check that all locations are locked.

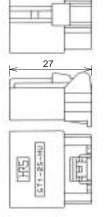
Two-position type-Each Single-Conductor coaxial Cable

F Connectors

Housings







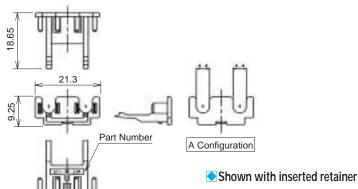


Part Number	CL Number	Material	Color
GT1-2S-HU	751-0011-7		Light gray
GT1-2S-HU(20)	751-0011-7-20	PBT	Orange
GT1-2S-HU(21)	751-0011-7-21		Blue

Note: Retainer is optional.

Retainers (Used with GT1-2S-HU)

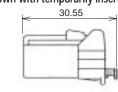




A Configuration	Part Number	CL No.	Material	Color	Cable Dia	
A configuration	Fait Number	CL NO.	iviateriai	COIOI	ØΑ	ØΒ
th a	GT1-2S-33R	751-0045-9		White	Ø3	Ø 3
(n_n	GT1-2S-53R	751-0043-3	PBT	Dark gray	Ø5	Ф3
ŕΖi	GT1-2S-55R	751-0044-6		Light blue	ø 5	ø 5

Note 1: This item should be mounted to the GT1-2PP-HU housing after the insertion of terminals. Note 2: Retainer is optional.

GT1-2S-HU Shown with temporarily inserted retainer



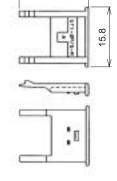


Shown	with temporarily inser
E	M 111

Retainer (used with GT1-2S-HU and GT1-2PP-HU)



_			-0.
4 ↑	-	er.	-5



18.15

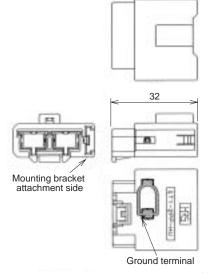
Part Number	CL Number	Material	Color
GT1-2P/S-R	751-0013-2	PRT	Dark gray

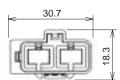
Note: Mount this item after provisional insertion into the housing, or after terminal insertion.

M Connectors

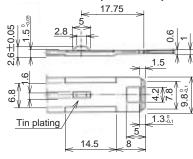
Housings







Dimensions (T=1.5mm)

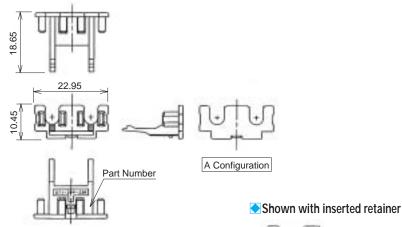


Part Number	CL No.	Color	Remarks			
GT1-2PP-HU	751-0010-4	Light gray	With ground terminal			
GT1-2PP-HU(10)	751-0010-4-10	Light gray	Without ground terminal			
GT1-2PP-HU(20)	751-0010-4-20	Orange	With ground terminal			
GT1-2PP-HU(21)	751-0010-4-21	Blue	With ground terminal			
GT1-2PP-HU(40)	751-0010-4-40	Orange	Without ground terminal			
GT1-2PP-HU(41)	751-0010-4-41	Blue	Without ground terminal			
Note: Retainer is optional.						

Item	Material	Finish
		Color: Light gray
Housing	PBT	Color: Orange
		Color: Blue
Ground terminal	Brass	Tin plating

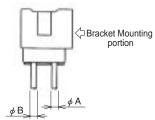
Retainers (Used with GT1-2PP-HU)





A Configuration	n Part Number CL No. Color		Cable Dia		
A configuration	Fait Number	CL NO.	COIOI	ØΑ	ØΒ
شكا	GT1-2PP-33R	751-0042-0	White	Ø 3	Ø3
M	GT1-2PP-53R	751-0040-5	Dark gray	ø 5	ø5
23	GT1-2PP-55R	751-0041-8	Light blue	ø 5	ø 3

Material	Color
	White
PBT	Dark gray
	Light blue

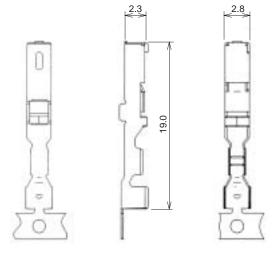


Note 1: This item should be mounted to the GT1-2PP-HU housing after the insertion of terminals. Note 2: Retainer is optional.

Power Supply Terminals

F Connector Terminals



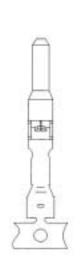


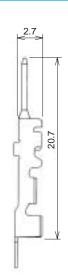
Part Number	CL No.	Conductor Size (AWG)	Inner Insulator Diameter	Dimension A	Packaging	Material	Finish
GT7-2022SCF	757-0001-1	#20 to 22	1.4 to 2.4mm	19	5,000	Copper allow	Tin plating
GT7A-2022SCF	757-0003-7	#20 to 22	2.6 to 3.1mm	19	3,000	Copper alloy	Till platting

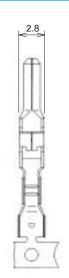
Note 1: Sold by the reel. (See above table for number of Packaging.) Note 2: This component is used only with applicable HRS housings.

M Connector Terminals









Part Number	CL No.	Conductor Size (AWG)	Inner Insulator Diameter	Dimension A	Packaging	Material	Finish
GT7-2022SCF	757-0001-1	#20 to 22	1.4 to 2.4mm	19	5,000	Copper alloy	Tip plating
GT7A-2022SCF	757-0003-7	#20 to 22	2.6 to 3.1mm	19	3,000	соррег апоу	Tin plating

Part Number	CL No.	Conductor Size (AWG)	Inner Insulator Diameter	Packaging	Material	Finish
GT7-1618PCF	* Reserved for product expansion	#16 to 18	1.8 to 2.7mm	3,000		
GT7-2022PCF	757-0002-4	#20 to 22	1.4 to 2.4mm	5,000	Brass	Tin plating
GT7A-2022PCF	757-0004-0	#20 to 22	2.6 to 3.1mm	3,000		

Note 1: Sold by the reel. (See above table for number of Packaging.) Note 2: This component is used only with applicable HRS housings.

3 GT 16 PO5G GT 11

GT 19N

T3 GT

GT7

5 GT

GT 5

ST 13 GT 5

GT 16 GT 13

ST 11 PO5G GT

GT 19N GT 17 GT 1

GT 3

GT 7 GT

GT 18W GT 12

3T 8 G

GT 9

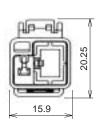
18

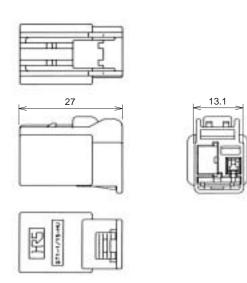
Combination Type (One Single-Conductor Coaxial Cables + One Power contact)

F Connectors

Housing





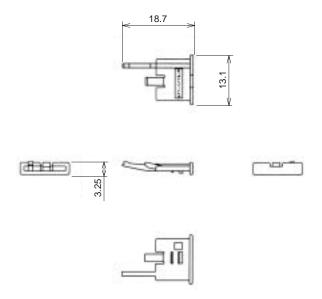


Part Number	CL No.	Material	Color
GT1-1/1S-HU	751-0026-4	PBT	Light gray

Note: Retainer is optional.

● Retainer (Used with GT1-1/1S-HU)





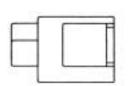
Part Number	CL Number	Material	Color
GT1-1/1S-R	751-0028-0	PBT	Dark gray

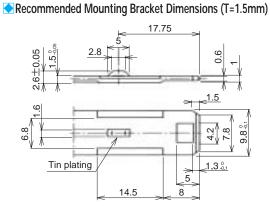
Note: Mount this item after provisional insertion into the housing, or after terminal insertion.

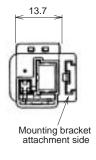
M Connectors

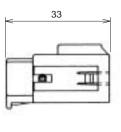
Housings

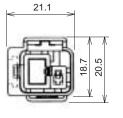


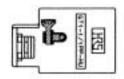












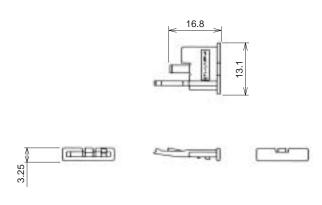
Part Number	CL No.	Mounting bracket attachment side	Remarks
GT1-1/1PP-HU	751-0025-1	1.5mm	With ground terminal
GT1-1/1PP-HU(10)	751-0025-1-10	1.5mm	Without ground terminal
GT1-1/1PP-HU(11)	751-0025-1-11	1.0mm	With ground terminal
GT1-1/1PP-HU(11)	751-0025-1-11		With ground terminal

Note: Used with separate retainer (GT1-1/1PP-R).

Item	Material	Finish
Housing	PBT	Light gray
Ground terminal	Phosphor bronze	Tin plating

Retainer (exclusively for GT1-1/1PP-HU)





Part Number	CL Number	Material	Color
GT1-1/1PP-R	751-0027-7	PBT	Dark gray

Note: Mount this item after provisional insertion into the housing, or after terminal insertion.



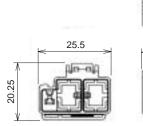
cable connection of Antennas, Sensors, and Communication Trunk Lines

Combination Type (Two Single-Conductor Coaxial Cables + One Power contact)

F Connectors

Housing









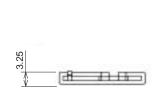


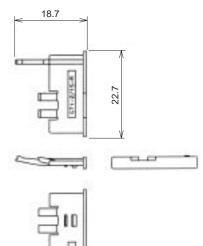
Part Number	CL No.	Material	Color
GT1-2/1S-HU	751-0019-9	PBT	Light gray

Note1: Mates only with GT1-2/1PP-DS and GT1-2/1PP-HU. Note2: Used with separate retainer (GT1-2/1S-R).

Retainer (used with GT1-2S-HU and GT1-2PP-HU)







Part Number	CL No.	Material	Color
GT1-2/1S-R	751-0021-0	PBT	Dark gray

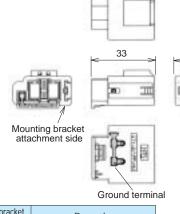
Note: Mount this item after provisional insertion into the housing, or after terminal insertion.

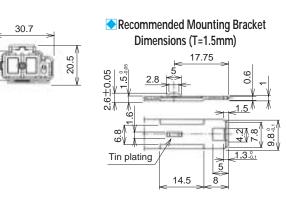
20

M Connectors

Housings







Part Number	CL No.	attachment side	Remarks
GT1-2/1PP-HU	751-0018-6	1.5mm	With ground terminal
GT1-2/1PP-HU(10)	751-0018-6-10	1.5mm	Without ground terminal
GT1-2/1PP-HU(11)	751-0018-6-11	1.0mm	With ground terminal

Material Item Finish Housing PBT Light gray Ground terminal Phosphor bronze Tin plating

16.8

Note1: Mates only with GT1-2/1S-HU.

Note2: Used with separate retainer (GT1-2/1PP-R).

Retainer (used with GT1-2/1PP-HU)

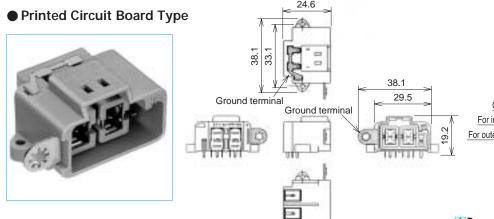


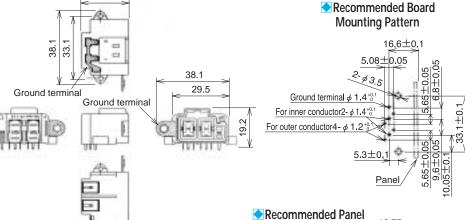
Part Number	CL Number	Material	Color
GT1-2/1PP-R	751-0020-8	PBT	Dark gray

Note: Mount this item after provisional insertion into the housing, or after terminal insertion.

25 22.

Cut-out





Part Number	CL No.	Part	Material	Finish	Color
		Housing	PBT		Light gray
		Ground terminal	Phosphor bronze	Tin plating	
	T1-2/1PP-DS 751-0022-3	Ground plate	Brass	Tin plating	
GT1-2/1PP-DS		Tub terminal for DS 070	Brass	Tin plating	
		0.64X1.1 Terminal	Brass	Tin plating	
		Insulator	PBT		Dark gray
		Outer terminal	Brass	Tin plating	

Note1: Mates only with GT1-2/1PP-DS and GT1-2/1PP-HU.

Note 2: Use mounting screws of M3 with nominal diameter 3L-6 (for a panel thickness of 1.6mm)

Board

19.75

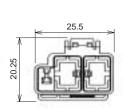
19.1 15.9

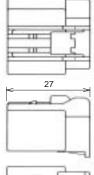
Products Listed Below are of the Combination Type (Two Terminals for Use with Single-Conductor Shielded Cable + One Power Supply Terminal) with Key Positions that Differ from the Products Listed on Previous Pages

F Connectors

Housings









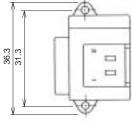
Part Number	CL No.	Material	Color			
GT1-2/1S-HU(A)	751-0024-9	PBT	Light gray			
GT1-2/1S-HU(A)(21)	751-0024-9-21	PBT	Blue			

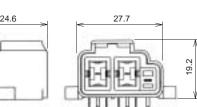
Note1: Mates only with GT1-2/1P-DS. Note2: Used with separate retainer.

M Connectors

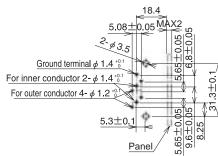
Printed Circuit Board Type

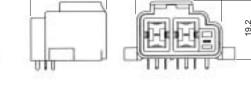




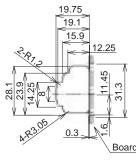


Recommended Board **Mounting Pattern**









=	_	·Ψ	_
_]	•
]	
		_	1
	_	4	1

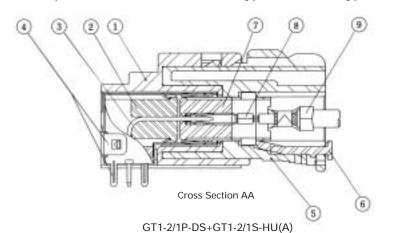
		Item	Material	Finish	Color
		Housing	PBT		Light gray
		Housing	FDI		Blue
		0.64X1.1 Terminal	Brass	Tin plating	
	Color	Insulator	PBT		Dark gray
	Light gray	Outer terminal	Brass	Tin plating	
21	Blue	Tub terminal for DS 070	Brass	Tin plating	

Part Number CL No. GT1-2/1P-DS 751-0023-6 GT1-2/1P-DS(21) 751-0023-6-2

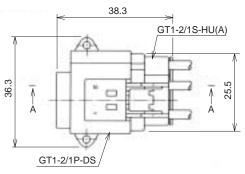
Note1: Mates only with GT1-2/1S-HU(A). Note 2: Use mounting screws of M3 with nominal diameter 3L-6 (for a panel thickness of 1.6mm)

Mating, Cross-Sectional View

● Examples of Printed Circuit Board Type and Cable Type



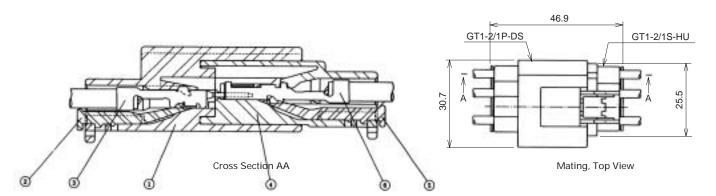
Mating, Top View



	Part Number	Part	Number Used	Material	Finish
1		Housing		PBT	UL94V-0
2	☐ CT1 2/1D DC	Insulator	2	PBT	UL94V-0
3		0.64 X 1.1 terminal	2	Brass	Tin plating
4		Outer terminal	2	Brass	Tin plating
5	GT1-2/1S-HU(A)	Housing	1	PBT	UL94V-0
6	GT1-2/1S-HU	Retainer	1	PBT	UL94V-0
7		Insulator	2	PBT	UL94V-0
8	GT1-1S-2428/1.6C	Crimp terminal	2	Phosphor bronze	Tin plating
9		Outer terminal	2	Brass	Tin plating

Example of Cable-to-Cable Type

The coupled, cross-sectional view of the GT7 terminals of the GT1-2/1 Series appears below.



Currently, the GT7 Series terminals are used for the power supply of the GT1 Series combination type. See Page 157 for details about the GT7 Series.

Part Number	Terminal
GT1-1/1S-HU	GT7-2022SCF, GT7A-2022SCF
GT1-2/1S-HU	G17-20223CF, G17A-20223CF
GT1-1/1PP-HU	GT7-2022PCF, GT7A-2022PCF
GT1-2/1PP-HU	G17-2022PCF, G17A-2022PCF

	Part Number
1	GT1-2/1PP-HU
2	GT1-2/1PP-R
3	GT7-2022PCF
4	GT1-2/1S-HU
5	GT1-2/1S-R
6	GT7-2022SCF

HS

1 GT5 GT13

GT 13 GT 16 PO5G

OSG GT 11 GT 14 GT

GT 6W

GT 10

Accessories

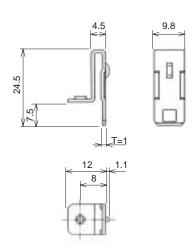
Brackets (for M Connector Housing)



Part Number	CL No.	Material	Finish
GT-BK	751-0039-6	SPCC	Tin plating
GT-BK(01)	751-0039-6-01	SPCC	Zinc plating

Note 1: This product can be attached to GT1-1PP-HU, GT1-1/1PP-HU, and GT1-2/1PP-HU.

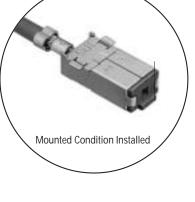
Note 2: Please use the tin plated item when making a ground connection.



● F Terminal Shield Cover

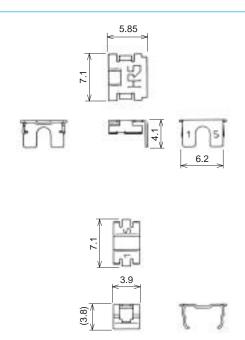






Part Number	CL No.	Item	Material	Finish
GT1-1S-1.6CSB	751-0009-5	Top Shield Cover	SPCC	Tin plating
G11-13-1.0C3B	751-0009-5	Bottom Shield Cover		Zinc plating

Note: This product cannot be used with GT1K-1S-HU.



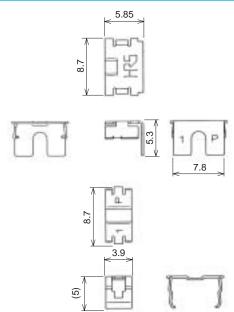
M Terminal Shield Plate





None	
	Mounted Condition Installed

Part Number	CL No.	Item	Material	Finish
GT1-1P-1.6CSB	751-0008-2	Top Shield Cover	Brass Tin platir	Tip plating
G11-1P-1.0C3B	751-0006-2	Bottom Shield Cover		Till plating



Note: The product normally has sufficient performance without using the shield plate; however, when used in especially high frequency bands (e.g., 1 GHz and higher), use of the shield plate is recommended so that even higher shielding effectiveness may be obtained.

◆Termination Tools

User's manuals are available. Please ask your Hirose Electric account representative.

Automatic Crimping Machine



Specifications

Item	Specification	Remarks
Specification	1.5ton	
Stroke Length	30mm	
Number of strokes	200spm(50Hz)	240spm(60Hz)
Weight	75kg	
Motor	0.2kW	AC100V
Crimping speed	2000 to 4000 per day	

Part Number CM-105



Hand Tool



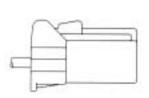
Harness Tools

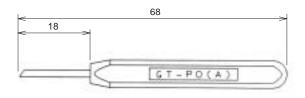
Part No.	CL No.	Applicator Part No.	Hand Tool Part No.	Hand Press Part No.
GT1-1S-2428/1.6C 780-0001-9		Applicator 105-GT1-1S-2428	GT1-TA2428/1.6SHC	
GT1-1P-2428/1.6C 780-0008-8		Applicator 105-GT1-1P-2428 GT1-TA2428/1.6PHC		(1)
GT1-1S-30/1.6C		Applicator 105-GT1-1S-30(Stranded Wire)		(Note) GT1
G11-13-30/1.0C		Applicator 105-GT1-1S-30ID(Solid Wire)		Table top twin crimper
GT1-1P-30/1.6C		Applicator 105-GT1-1P-30(Stranded Wire)		Table top twill chiliper
G11-1F-30/1.0C		Applicator 105-GT1-1P-30ID(Solid Wire)		
GT1-1S-2022/2.2C		Applicator 105-GT1-2022/2.2S		
GT1-1P-2022/2.2C		Applicator 105-GT1-2022/2.2P		
GT1-1S-2022/2.9C		Applicator 105-GT1-2022/2.9S		
GT1-1P-2022/2.9C		Applicator 105-GT1-2022/2.9P		
GT1-1S-2428/F5C		Applicator 105-GT1-2428/F5CS(Solid Wire)		
GT1-1P-2428/F5C	—	Applicator 105-GT1-2428/F5CP(Solid Wire)		

^{*}Crimp height setting tables are available for each cable type. Please contact your nearest Hirose Electric account representative. Different cables will require different crimp height settings.

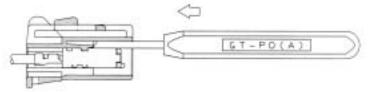
◆Terminal Extraction Tool

1) For one lance



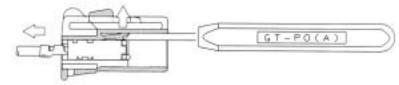


①Insert the extraction tool from the coupling end.



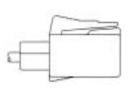


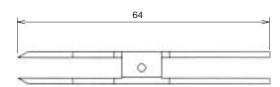
②Push the lance upward and pull out the terminal.



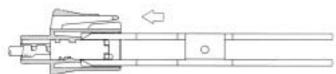
Part Number	CL No.	Used with connectors
GT-PO(A)	780-0006-2	GT1K-1S-HU GT1-2S-HU GT1-2PP-HU GT1-1/1S-HU GT1-1/1PP-HU GT1-2/1S-HU GT1-2/1PP-HU GT1-2/1S-HU(A)

2) For two lances



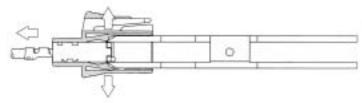


 $\ensuremath{\mbox{\ensuremath{\mbox{0}}}}$ Insert the extraction tool from the coupling end.





②Push and separate both lances and pull out the terminal.



Part Number CL No.		Used with connectors
GT1-C-PO	902-5020-1	GT1-1S-HU GT1-1P-HU GT1-1PP-HU