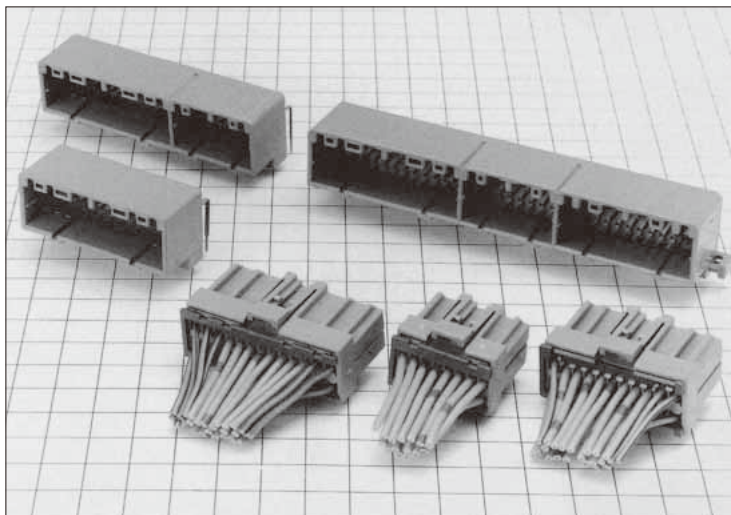


GT7 Series



■ Features

- These automotive crimp terminals are equivalent to 040 and 070 tab width items.
- The contact point of the F connector side has been given a double structure to make these connectors compatible with low insertion force and high contact pressure at the time of coupling.

GT5

GT13

GT16

PO5G

GT19

GT21

GT26

GT36

GT11

GT17

GT32

GT3

GT7

GT10

GT18W

GT25

GT8E

GT9

GT15

GT5

GT13

GT16

PO5G

GT19

GT21

GT26

GT36

GT11

GT17

GT32

GT3

GT7

GT10

GT18W

GT25

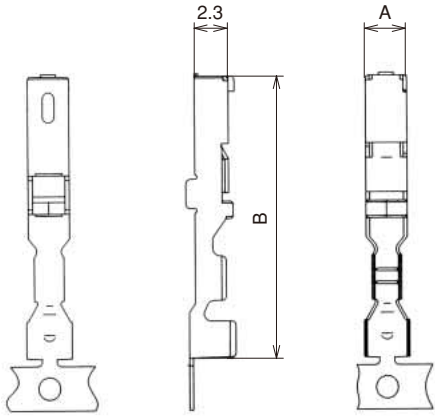
GT8E

GT9

GT15

F Connectors

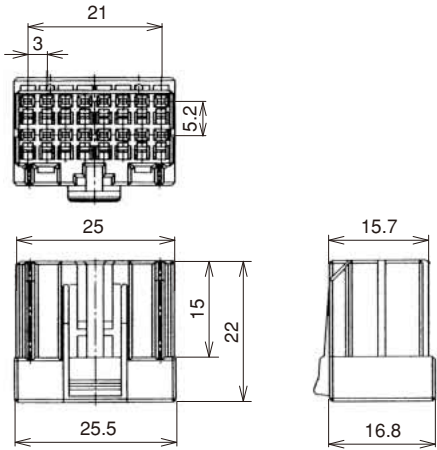
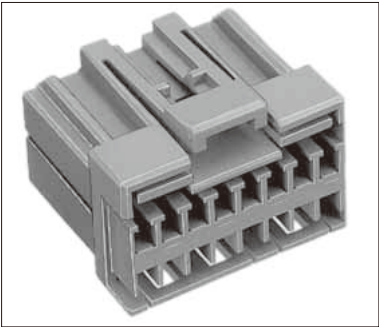
● Terminals



Part No.	HRS No.	Material	Plating	Conductor Size (AWG)	Outer Diameter	A Dimension	B Dimension	Packaging	RoHS
GT7-2022SCF(70)	757-0001-1 70	Copper palloy	Tin plating	20 to 22 AWG	φ1.4 to 2.4	2.8	19	5,000 pcs/reel	YES
GT7A-2022SCF(70)	757-0003-7 70				φ2.6 to 3.1			3,000 pcs/reel	
GT3-2024SCF(70)	753-0006-0 70			20 to 24 AWG	φ1.4 to 2.4	2.3	18.2	5,000 pcs/reel	

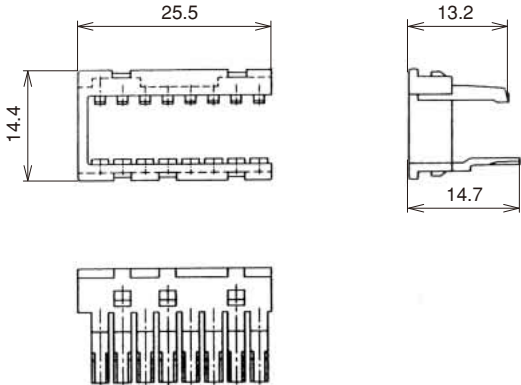
Note 1: Sold in reel.
Note 2: This component is used only with applicable HRS housings.

● Housing 16 Pos.



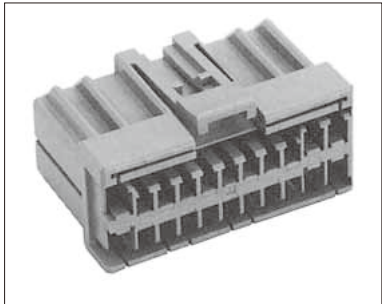
Part No.	HRS No.	Color	Material	Packaging	RoHS
GT7-16DS-HU	757-0008-0	Light Gray	PBT	1	YES

● Retainer (Only for GT7-16DS-HU)

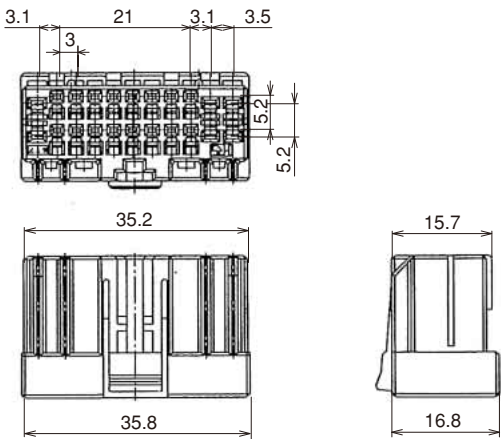


Part No.	HRS No.	Color	Material	Packaging	RoHS
GT7-16R	757-0010-2	Dark Gray	PBT	1	YES

● Housing 22 Pos.



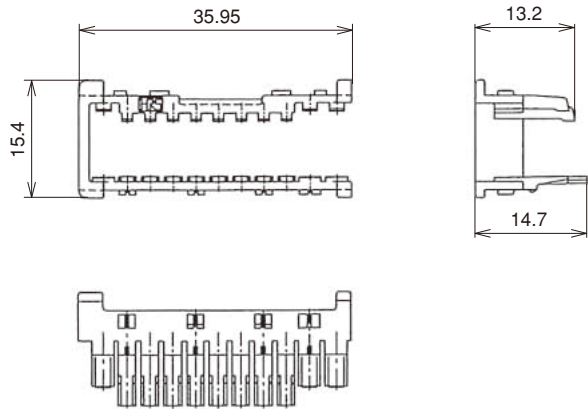
Part No.	HRS No.	Color	Material	Packaging	RoHS
GT7-22DS-HU	757-0015-6	Light Gray	PBT	1	YES



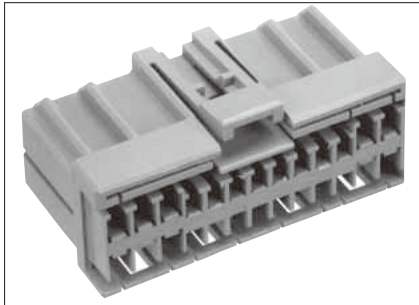
● Retainer (Only for GT7-22DS-HU)



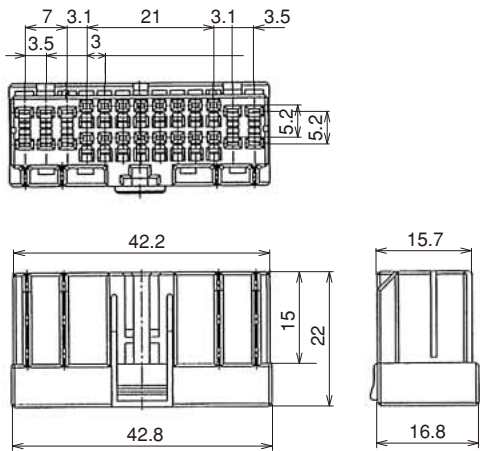
Part No.	HRS No.	Color	Material	Packaging	RoHS
GT7-22R	757-0016-9	Dark Gray	PBT	1	YES



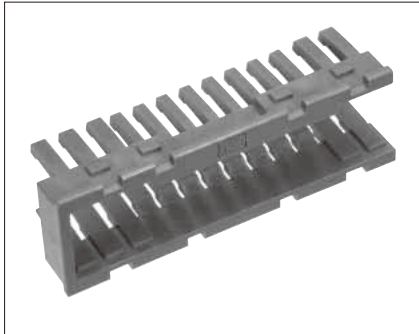
● Housing 26 Pos.



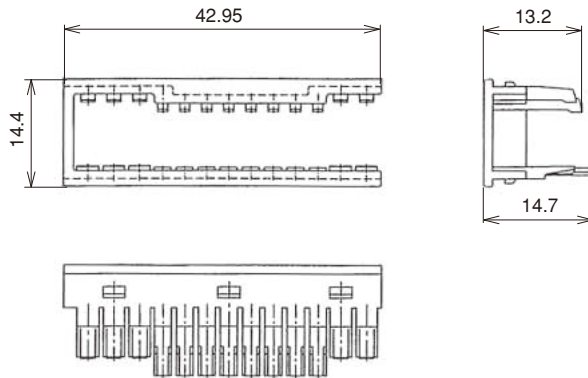
Part No.	HRS No.	Color	Material	Packaging	RoHS
GT7-26DS-HU	757-0009-3	Light Gray	PBT	1	YES



● Retainer (Only for GT7-26DS-HU)



Part No.	HRS No.	Color	Material	Packaging	RoHS
GT7-26R	757-0011-5	Dark Gray	PBT	1	YES



GT5	Interface Connector
GT13	
GT16	
PO5G	
GT19	
GT21	
GT26	
GT36	
GT11	
GT17	
GT32	
GT3	
GT7	
GT10	
GT18W	
GT25	
GT8E	
GT9	
GT15	

GT5

GT13

GT16

PO5G

GT19

GT21

GT26

GT36

GT11

GT17

GT32

GT3

GT7

GT10

GT18W

GT25

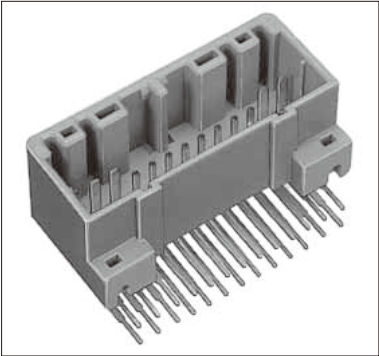
GT8E

GT9

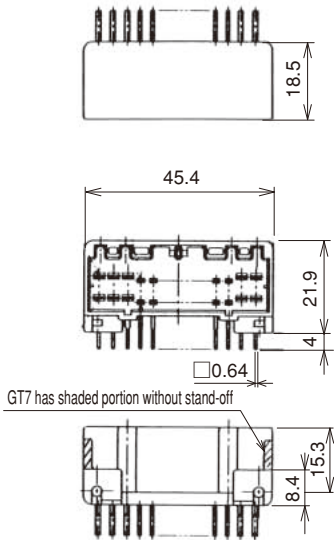
GT15

M Connectors

● Board Type 26 Pos.

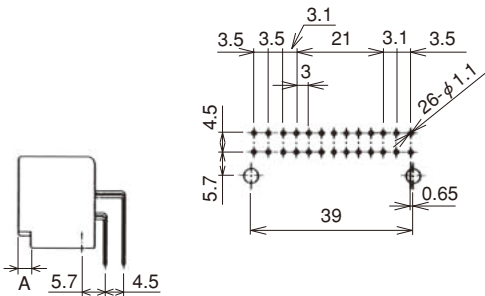


Mates with a 26-pos. F connector.



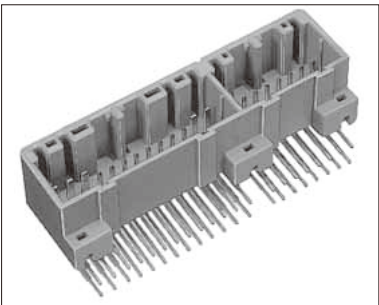
GT7 has shaded portion without stand-off

◆Recommended PCB pattern
(Tolerance of unmarked values is ±0.05.)

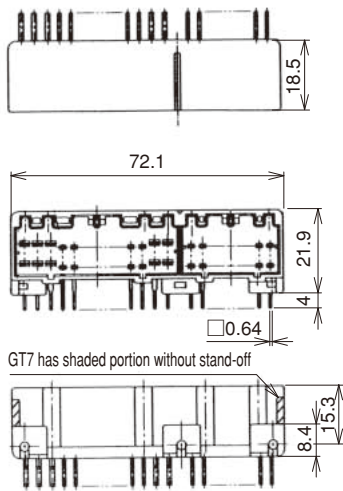


Part No.	HRS No.	Material/Plating or Color	A Dimension	Packaging	RoHS
GT7A-26DP-DS(70)	757-0014-3 70	Housing : PBT / Light Gray	3	1	YES
GT7-26DP-DS(70)	757-0006-5 70	Terminal : Brass / Tin plating	Shaded portion without stand-off		

● Board Type / Hybrid Type
42 Pos. (26pos.+16pos.)

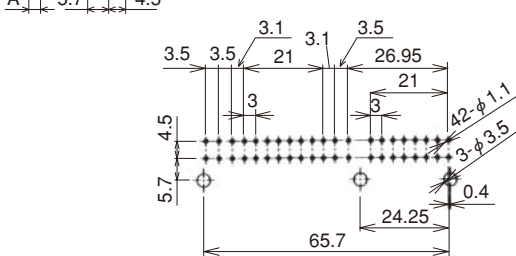


Mates with a 26-pos. + 16-pos. F connector.



GT7 has shaded portion without stand-off

◆Recommended PCB pattern
(Tolerance of unmarked values is ±0.05.)



Part No.	HRS No.	Material/Plating or Color	A Dimension	Packaging	RoHS
GT7A-42DP-DS(70)	757-0013-0 70	Housing : PBT / Light Gray	3	1	YES
GT7-42DP-DS(70)	757-0007-8 70	Terminal : Brass / Tin plating	Shaded portion without stand-off		

