

EMI-PROTECTED JACKS

● GENERAL

The EMI-protected modular connectors have been developed from the TM Series connectors, to resist noise. Designed to comply with the FCC (Federal Communications Commission) 68 Standard, they range from standard parts to EMI-protected parts.

Furthermore, they are highly operable and resistant to severe environmental conditions to ensure customer satisfaction with shielding performance.

● FEATURES

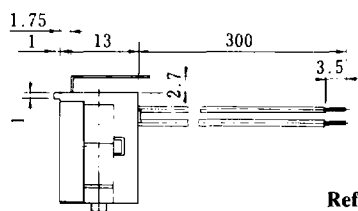
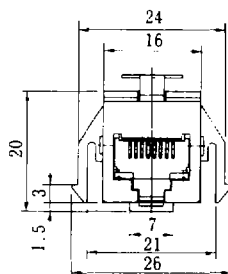
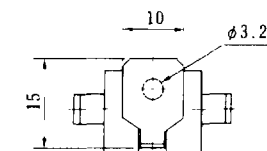
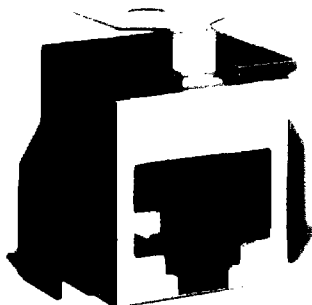
- (1) Plug connectors have a single-body shell and clamp to ensure secure protection from EMI.
- (2) To prevent electrostatic problems, plug connectors are designed so that the metal shell can be covered with a plastic hood.
- (3) Jack connectors that allow the shielded parts to be connected first during mating to protect the circuits within the set.
- (4) Plug harnesses can be wired easily and securely with a special tool.
- (5) Eight-conductor plugs and jack connectors comply with the ISO 8877 Standard (ISDN interface connector).

● MAIN APPLICATIONS

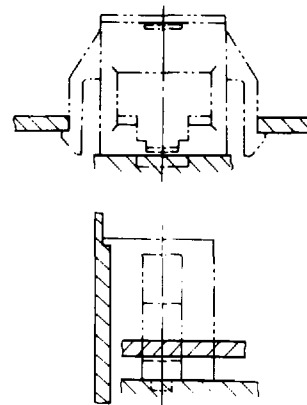
ISDN related equipment, HBS, mobile telephones, office automation equipment.

● JACKS WITH LEAD WIRES

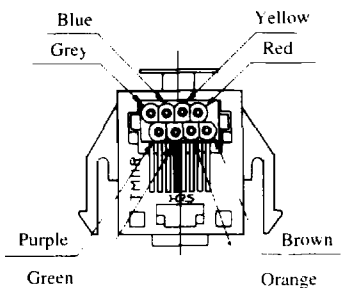
● TM11R-88-35S-300 CL222-1389-7



Reference mounting drawing



Standard color arrangement



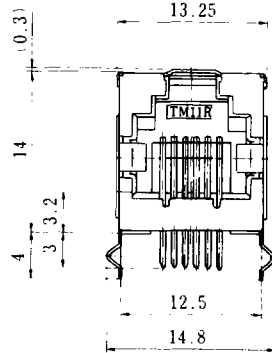
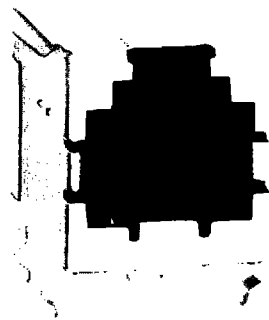
Note: Standard finish color is grey.

MODULAR CONNECTORS

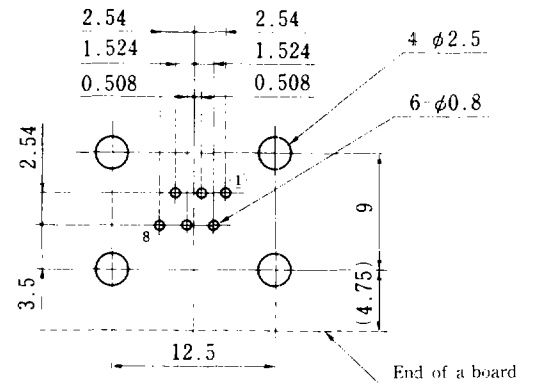
Right angle dip type connectors

CL 222 TM

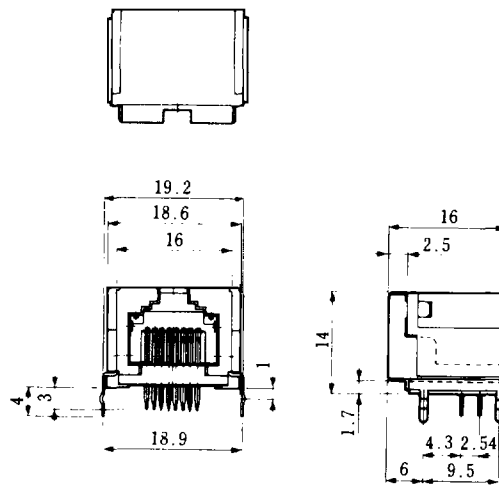
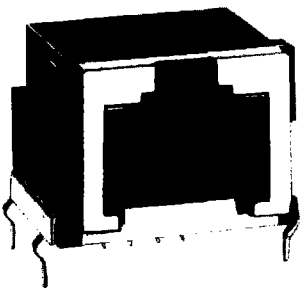
● TM11R-5C-66 CL222-2148-6



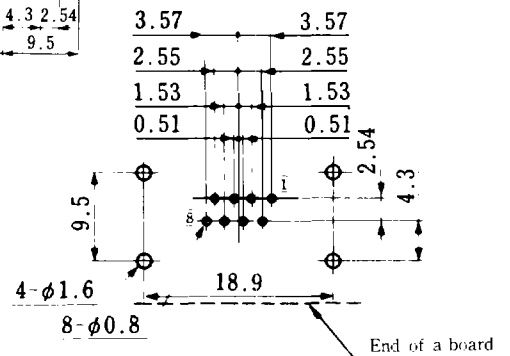
Board mounting dimensional drawing (connector side)



● TM11R-5C-88 CL222-1378-0



Board mounting dimensional drawing
(connector side)

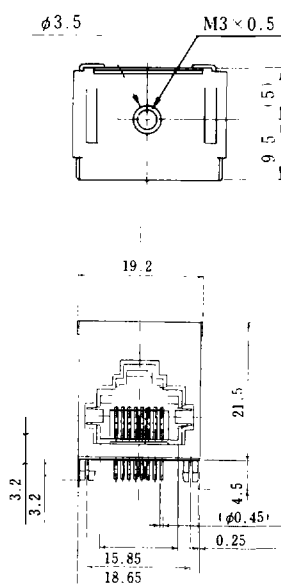
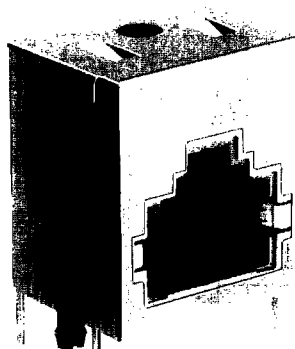


Note: Cover standard color is black.

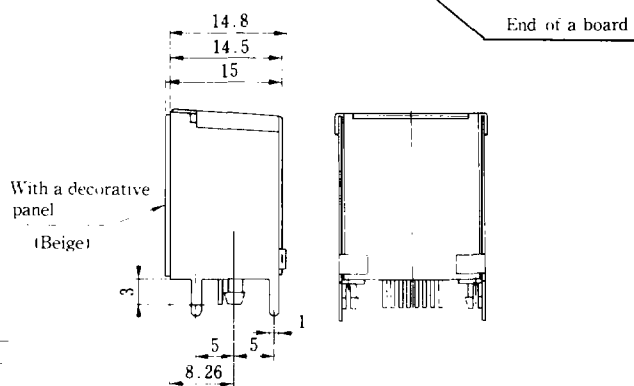
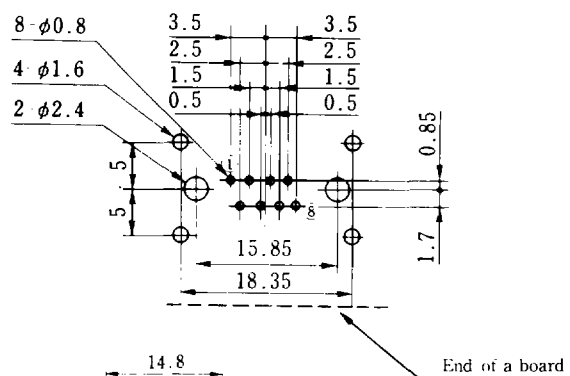
CL 222 TM

Right angle dip type connectors (With a decorative panel)

● TMI IR-5E1-88
CL222-3820-4

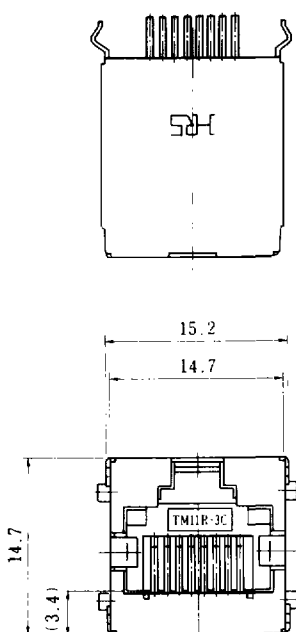
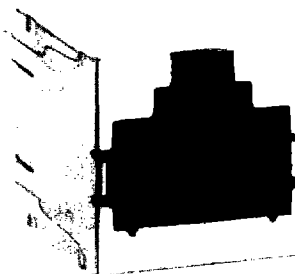


Board mounting dimensional drawing (connector side)

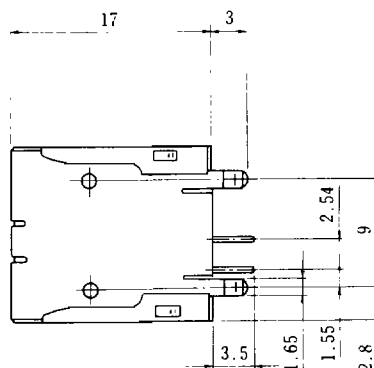
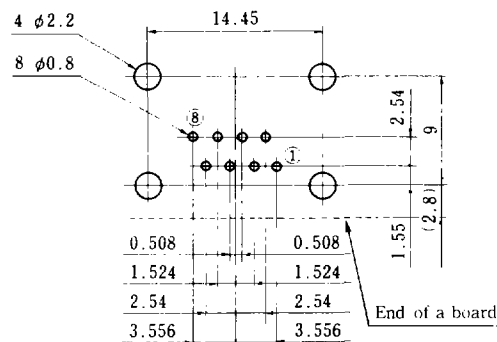


Straight dip type connectors

● TMI IR-3C-88
CL222-2133-9

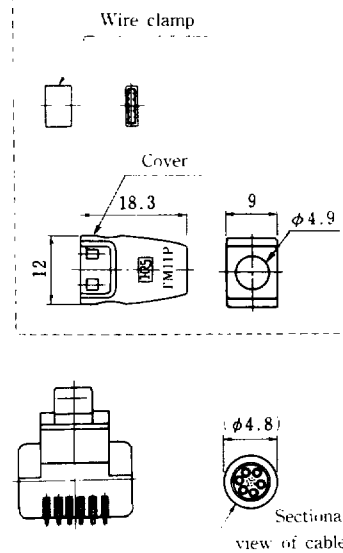
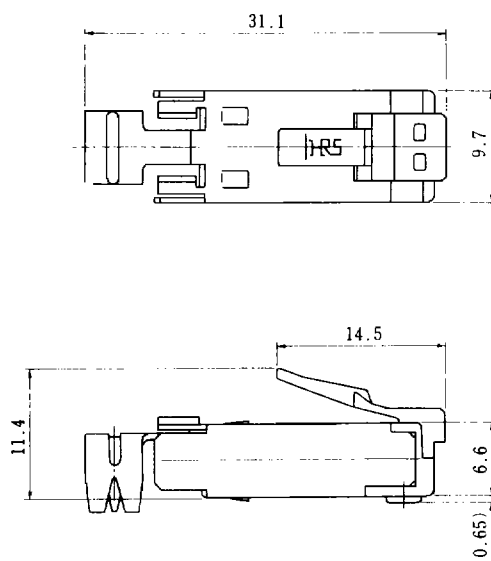
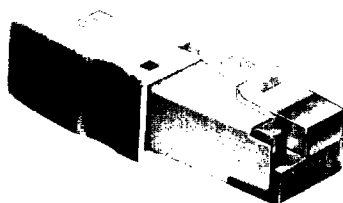


Board mounting dimensional drawing (connector side)



Six-conductor plug with straight cover

- TM11P-66P
CL222-2149-9

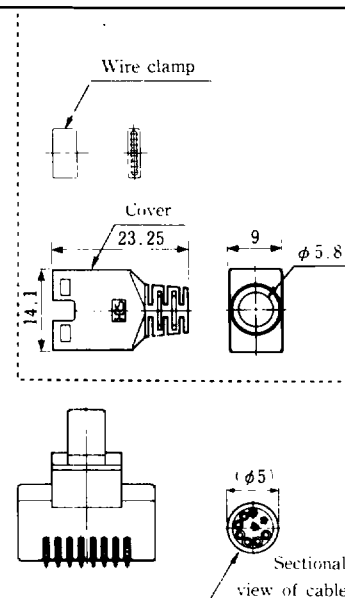
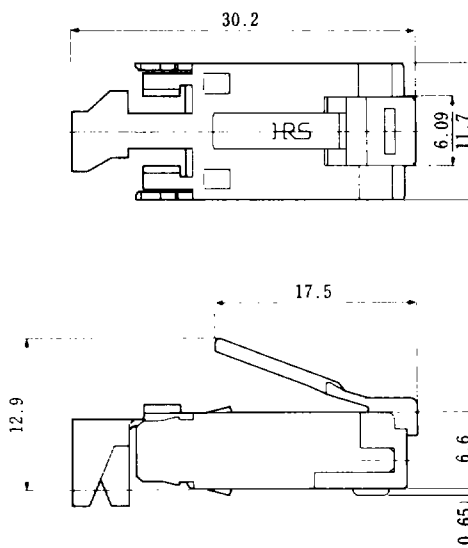
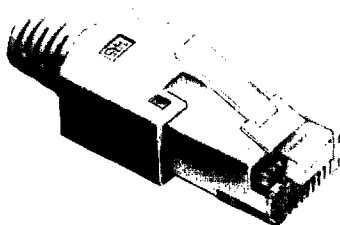


HRS No.	Part No.	Cover Color
CL222-2149-9	TM11P-66P	Beige
CL222-2149-9-03	TM11P-66P(03)	Black

(Number of plugs in package:100)

Eight-conductor plug with straight cover

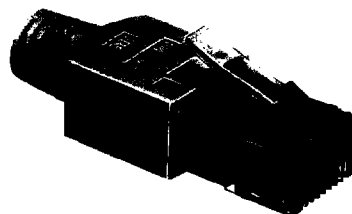
- TM11P-88P
CL222-1328-2



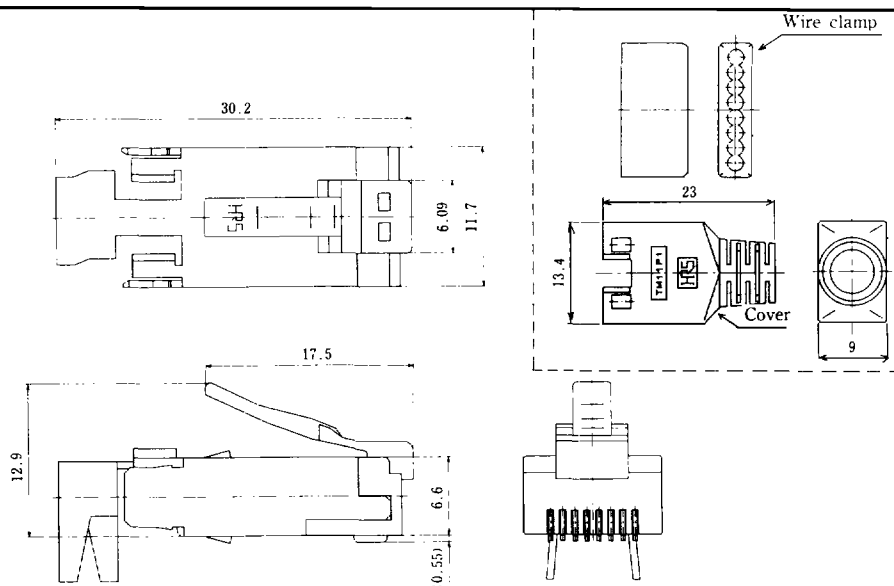
HRS No.	Part No.	Cover Color
CL222-1328-2	TM11P-88P	Beige
CL222-1328-2-03	TM11P-88P(03)	Black
CL222-1328-2-02	TM11P-88P(02)	Gray

(Number of plugs in package:100)

Eight-conductor thin straight plug with cover (compatible with strip jack)



CL222-2687-0
TM11P1-88



HRS No.	Part No.	Cover color
CL222-2687-0	TM11P1-88	Light beige
CL222-2687-0-02	TM11P1-88(02)	Medium grey
CL222-2687-0-03	TM11P1-88(03)	Black
CL222-2687-0-04	TM11P1-88(04)	Natural light grey
CL222-2687-0-05	TM11P1-88(05)	Red
CL222-2687-0-06	TM11P1-88(06)	Green
CL222-2687-0-07	TM11P1-88(07)	Blue
CL222-2687-0-08	TM11P1-88(08)	Yellow
CL222-2687-0-09	TM11P1-88(09)	Orange

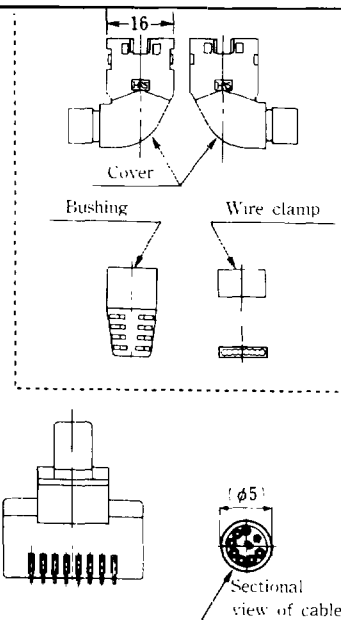
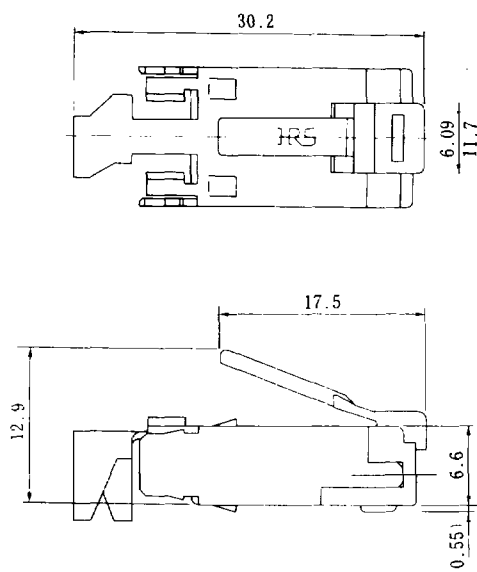


(Number of plugs in package: 100)

L-shaped 8-conductor plug with cover



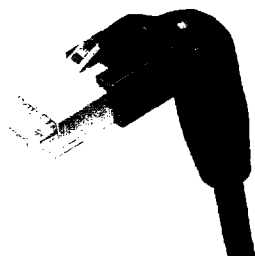
CL222-1643-0(03)
TM11PA-88P(03)



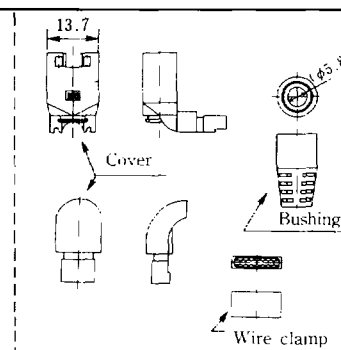
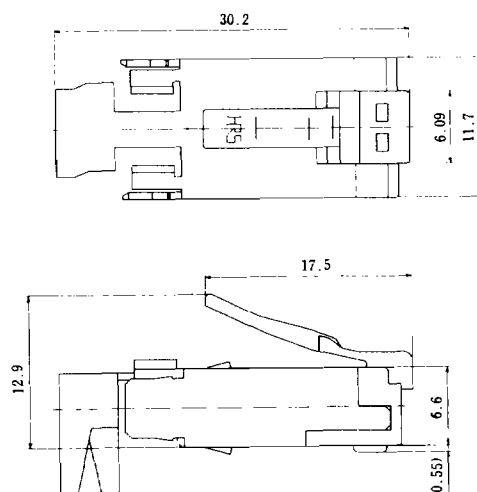
HRS No.	Part No.	Cover Color
CL222-1643-0	TM11PA-88P	Beige
CL222-1643-0-03	TM11PA-88P(03)	Black

(Number of plugs in package:100)

T-shaped 8-conductor plug with cover



TM11PA1-88P
222-2695-9



Note : Cover standard color is black.

(Number of plugs in package : 100)

● PLUG WIRING TOOL

Jig Plug	Cable Cramp Jig		Terminal Crimping Jig	
	HRS No.	Product No.	HRS No.	Product No.
TM11P「J」-66P		TM11P66P cable crimping	CL901-0938-4	Applicator 105TM11P-66P
	CL902-0132-8	Hand press HOS-7	CL901-0005-4	Model 105 crimping tool
TM11P「J」-88P	CL902-0077-1	TM11P88P cable crimping jig	CL901-0221-0	Applicator 105TM11P-88P
	CL902-0132-8	Hand press HOS-7	CL901-0005-4	Model 105 crimping tool

● PLUG ASSEMBLY DRAWING

