

■Ribbon fiber connector

MD series



Features

1. Compact design.

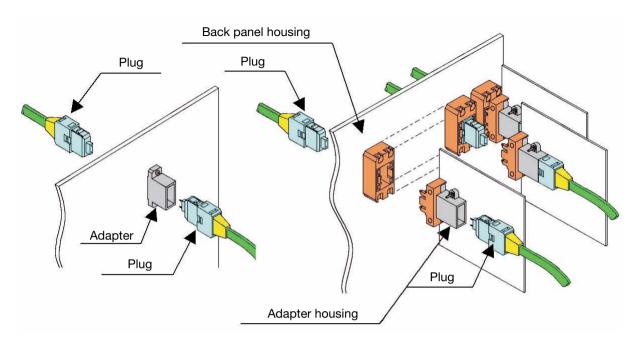
36mm from MT ferrule end face to connector boot end.

2. User friendly push-pull mechanism.

Same push-pull operation as SC connector.

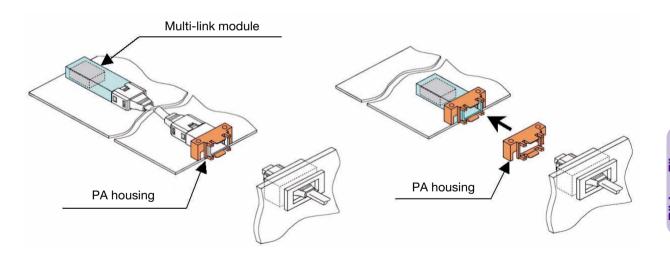
3. SM,MM 4, 8, 12 positions are available.

MD connector variation



MD plug is used for both plug-Adapter-plug and backplane connection

Connection to Multi-link module.

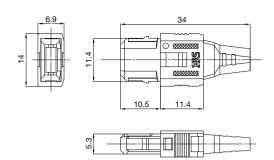


Possible direct backplane connection to Multi-link module with using PA housing.



■Plug

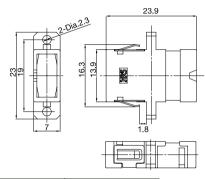




Product Number	HRS No.	Applicable Cable
HMDT4-P1-H1	CL 713-0009-9	4-way ribbon cable
HMDT8-P1-H1	CL 713-0005-8	8-way ribbon cable
HMDT12-P1-H1	CL 713-0006-0	12-way ribbon cable

■Adapter





				- 1	
-	2.2			2.1	'
	•			0,5-1	70.4 Dia.2.4
		1 4	.3	_	
		■ 19±	0.1	-	

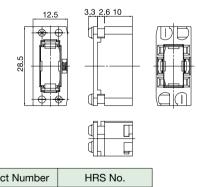
◆ Panel cutout

Product Number	HRS No.	
HMDT-A1	CL 713-0002-0	

■Back Plane Connector

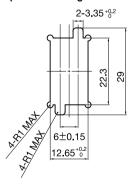
Back Panel Side Connector Housing





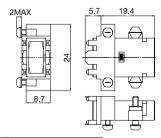
Product Number	HRS No.
HMDT-L1HA-1	CL 713-0003-2

▶ Panel cutout (view from daughter board side)



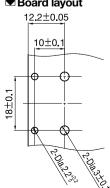
Package Side Connector Housing





Product Number	HRS No.
HMDT-L1PA-1	CL 713-0004-5

● Board layout





Tools

Insertion/Extraction Tool



Product Number	HRS No.
HMDT/HEMD	CL 902-6037-7

Cleaning Tool



Product Number	HRS No.
HMDT-CLN	CL 713-0010-8

• Guide pin press fit Tool



Product Number	HRS No.	
HMDT/PRMD	CL 902-6036-7	