

Wire to Board Connectors

CT (Common Termination) Connector System

Mini-Drawer Connectors

For 14 and 22 Position

Mini-Drawer Connectors mate with Mini-Drawer connectors at the front end and accept CT receptacle connectors at the rear end.

Material and Finish :

Housing——Glass filled P.B.T., plastic, black
Contact——Phosphor bronze, gold plated on contact area, tin plated on post area, with entire contact underplated nickel

Performance Data

Voltage rating : 125V AC max.

Current rating : 2A max.
(when ambient temperature is below 60°C)

Low level resistance :

20mΩ max. (initial)
30mΩ max. (final)

Withstanding Voltage :

1,000V AC/one minute

Insulation resistance :

1,000MΩ min. (initial)
100MΩ min. (final)

Operating temperature :

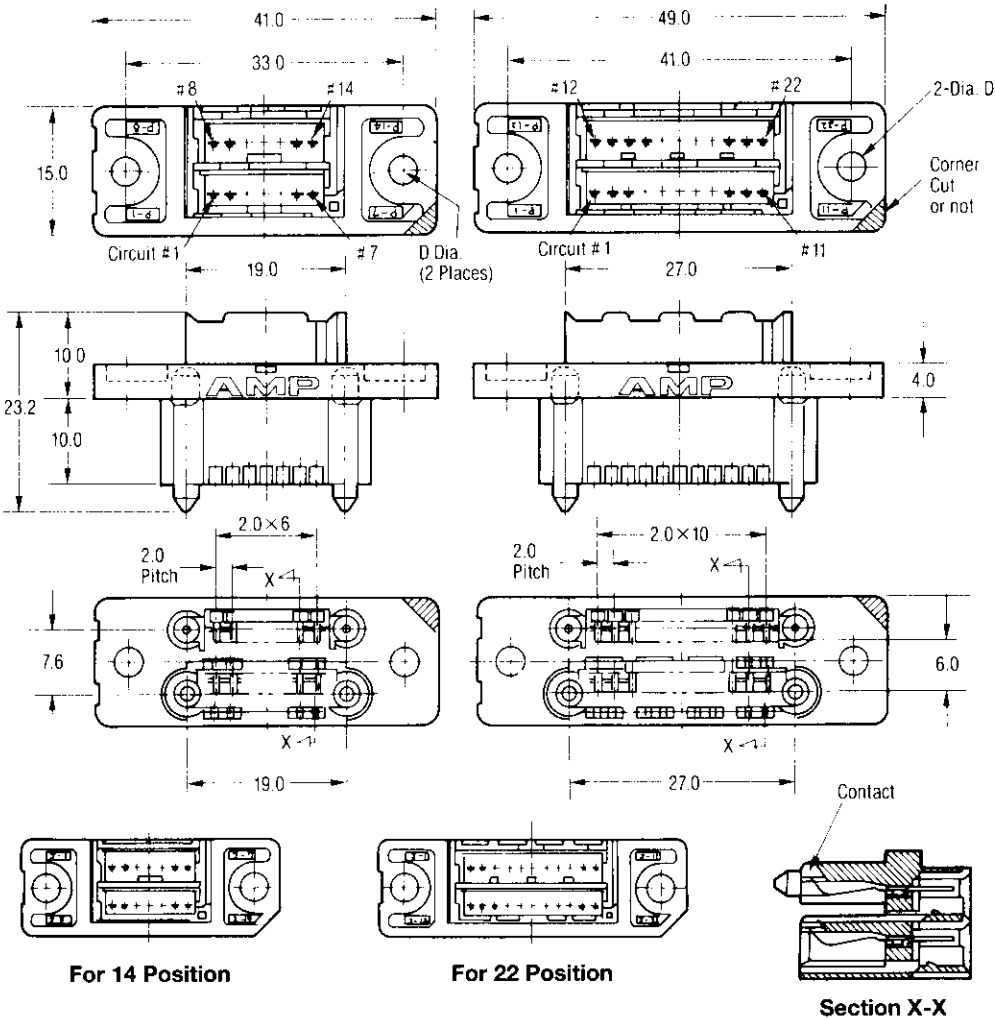
–20~+105°C (includes temperature rise)

Product Specification :

108-5308

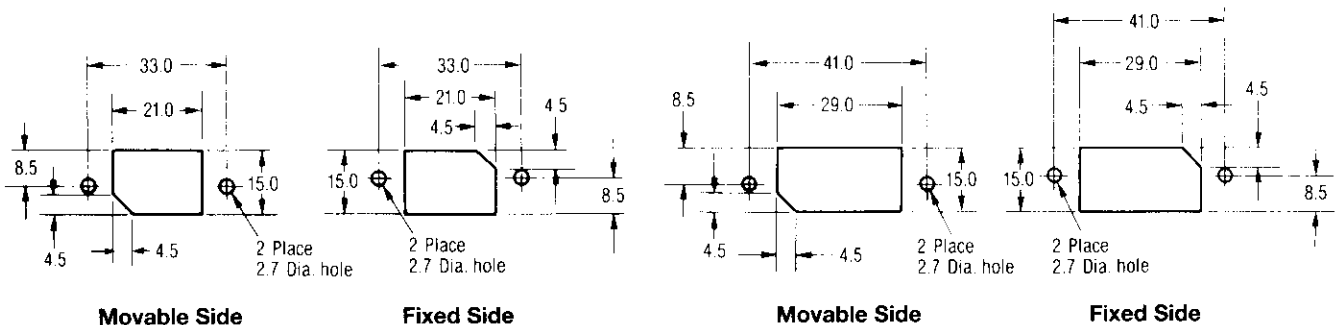
Instruction Sheet :

411-5538



For 14 Position
Panel Cutout (connector mounting side)

For 22 Position
Panel Cutout (connector mounting side)



Extraction tool available for extracting CT connectors inserted into drawer connectors.

Extraction Tool No :

915144-1 (for 14 position)

915143-1 (for 22 position)

No. of Pos.	Type of Housing	Part Number of Mini-Drawer Connector	Tapped Hole Diameter D	Corner Cut	Number of mated CT Connector's Positions (per row)
14	Fixed Side	292177-1	3.4	—	7
	Movable Side	5-292177-1	4.4	Cut	
22	Fixed Side	292178-1	3.4	—	11
	Movable Side	5-292178-1	4.4	Cut	