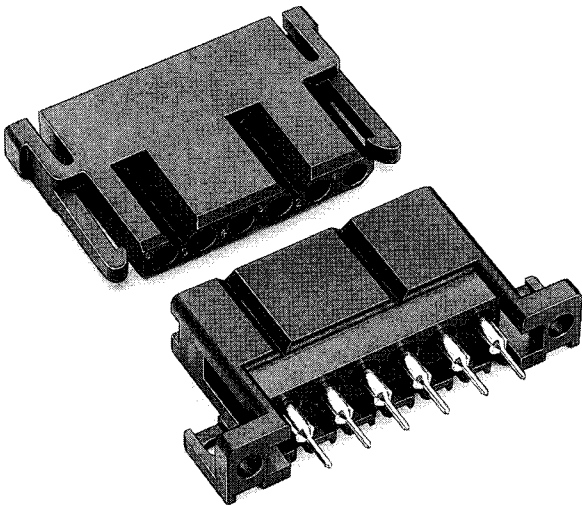


FEATURES

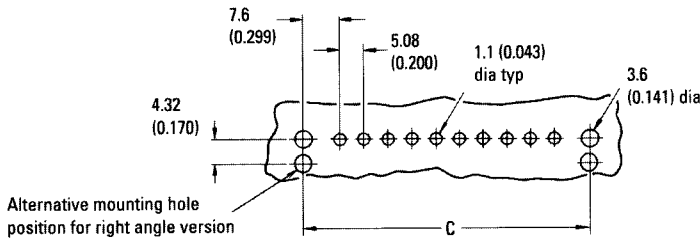
- Less than 10mm (0.393") width on PC board
- Pin headers pre-loaded with straight or 90° machined solder tail pins
- Mating plug accepts any Trident crimp socket contact
- Plugs have integrally moulded quick connect/disconnect latches
- Five single row contact arrangements available



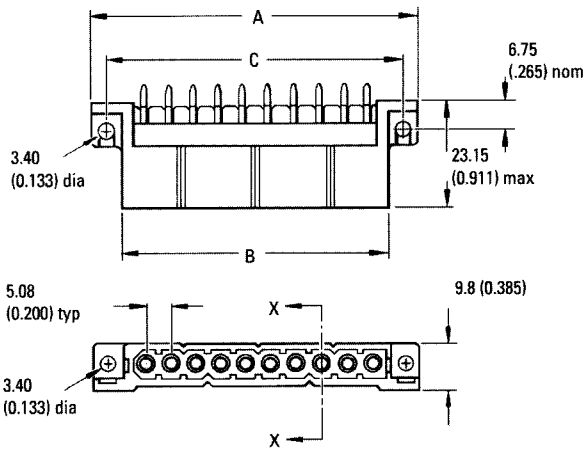
Characteristics	Performance
Material	UL 94V-0 rated Nylon, colour black
Operating Voltage	250 Va.c. r.m.s.
Contact Current Rating	Up to 10 A (See contact specification)
Operating Temperature	-40°C to +105°C
Insulation Resistance	5000 Mohms at 500 Vd.c.

Number of contacts	Dimensions (Max)			
	A	B	C	D
3	31.4 (1.236)	19.4 (0.763)	25.5 (1.003)	16.1 (0.633)
4	36.5 (1.437)	24.5 (0.964)	30.6 (1.204)	21.2 (0.834)
6	46.7 (1.838)	34.7 (1.366)	40.7 (1.602)	31.4 (1.236)
9	61.9 (2.437)	49.9 (1.964)	56.0 (2.204)	46.6 (1.834)
10	67.0 (2.637)	55.0 (2.165)	61.1 (2.405)	51.6 (2.031)

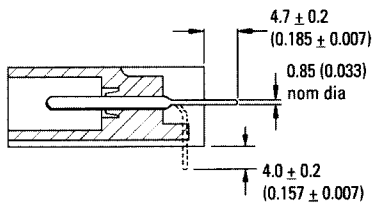
Mounting Dimensions



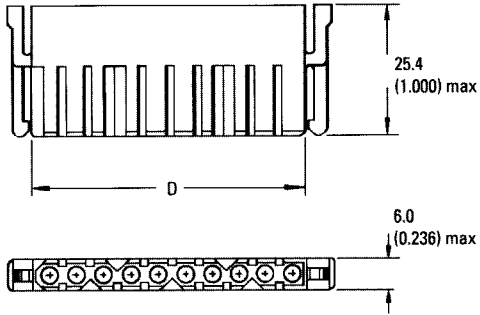
Pin Headers



Section on X-X



Plugs



PART NUMBERS

No. of contacts	Description	Order Code Pack of 100	Nomenclature
3	90° Pin Header - Each	192991-0317	TST 03 RE 01T
	Straight Pin Header - Each	192991-0316	TST 03 RD 01T
	Plug Connector - Pack of 100	192990-0960	TST 03 PF 00
4	90° Pin Header - Each	192991-0319	TST 04 RE 01T
	Straight Pin Header - Each	192991-0318	TST 04 RD 01T
	Plug Connector - Pack of 100	192990-0970	TST 04 PF 00
6	90° Pin Header - Each	192991-0321	TST 06 RE 01T
	Straight Pin Header - Each	192991-0320	TST 06 RD 01T
	Plug Connector - Pack of 100	192990-0980	TST 06 PF 00
9	90° Pin Header - Each	192991-0323	TST 09 RE 01T
	Straight Pin Header - Each	192991-0322	TST 09 RD 01T
	Plug Connector - Pack of 100	192990-0990	TST 09 PF 00
10	90° Pin Header - Each	192991-0325	TST 10 RE 01T
	Straight Pin Header - Each	192991-0324	TST 10 RD 01T
	Plug Connector - Pack of 100	192990-1000	TST 10 PF 00

- Socket contacts must be ordered separately for the plug connectors. See Pages 26-28.
- Pin header contacts are tin plated.
- Gold plated version is also available. Please consult your local ITT Cannon Sales Office for further details

HOW TO ORDER

The table below shows how the nomenclature for the Slimline Range is constructed.

A Nomenclature to Ordering Code Cross Reference is shown on Pages 31-32.

