



SPECIFICATIONS

Current rating: 5 amps
 Contact material: Brass, stamped pin
 Contact plating: Gold on contact area
 Tin on solder tails
 Contact resistance: 15 milliohms max.
 Insulator material: PBT + glass fiber, UL94-V0
 Insulator resistance: 1,000 megohms min.
 Board lock material: Brass for 1.6mm PCB
 Shell material: Steel
 Withstanding: 500 VAC for 1 min.
 Operating temperature: -50°C to +105°C

Dimensions in (mm)				
Pos.	A	B	C	D
9	0.666 (16.92)	0.984 (24.99)	1.213 (30.81)	0.759 (19.28)
15	0.994 (25.25)	1.312 (33.32)	1.541 (39.14)	1.083 (27.51)
25	1.534 (38.96)	1.852 (47.04)	2.088 (53.04)	1.625 (41.30)
37	2.182 (55.42)	2.500 (63.50)	2.729 (69.32)	2.272 (57.70)
50	2.079 (52.81)	2.406 (61.11)	2.635 (66.93)	2.178 (55.32)

Series	Type	Tail options	Face options	Other options
DSXX	XX	X	XXX	XX
D-sub connector XX=Pins 9, 15, 25, 37, 50	FT=Female vertical mount MT=Male vertical mount MHT=Male high profile FHT=Female high profile	A=Standard for .062" to .125" PCB B=Wire wrap	[blank]=.120" thru hole RCN=Clinch nut RJS=Jackscrew RSB=Standoff with board locks	[blank]=None FF=Ferrite filter YC=Yellow chromate shell WT=White Insulator

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				Drawn	Tina	08/10/99
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **DSXX-MT-X-XXX-XX**

Description: D-subminiature connector, male, straight PCB tail, standard profile