



SPECIFICATIONS

- Current rating: 5 amps
- Voltage rating: 600VDC
- Contact material: Phosphor bronze, stamped pin
- Contact plating: Gold or selective gold over nickel
- Contact resistance: 8 milliohms max.
- Insulator material: PBT and nylon, UL94V-0
- Insulator resistance: 5,000 megohms min.
- Shell material: Steel
- Shell plating: Tin
- Withstanding: 1,000 VAC for 1 min.
- Durability: 500 cycles min.
- Temperature range: -55°C to +125°C

Dimensions in (mm)				
Pos.	A	B	C	D
9	0.666 (16.92)	0.984 (24.99)	1.213 (30.81)	0.400 (10.16)
15	0.994 (25.25)	1.312 (33.23)	1.541 (39.14)	0.700 (17.78)
25	1.534 (38.96)	1.852 (47.04)	2.088 (53.04)	1.200 (30.48)
37	2.182 (55.42)	2.500 (63.50)	2.729 (69.32)	1.800 (45.72)

Series	Type	Shell	Mounting face	Options
DSXX	XFC	X	XX	XX
D-Sub connector XX=Pins 09, 15, 25, 37	MFC=Male plug FFC=Female socket	M=Metal P=Plastic	01=.130" thru hole 02=#4-40 threaded inserts 03=w/ Jack Screws	[blank]=None 30GD=30µ" gold BL=Blue insulator GY=Gray 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

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Part No.: **DSXX-MFC-X-XX-XX**

Description: D-subminiature connector, IDC termination, male plug