



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, glass filled, 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	E
9	0.643 (16.33)	0.984 (24.99)	1.213 (30.81)	0.400 (10.16)	0.857 (21.78)
15	0.971 (24.66)	1.312 (33.23)	1.541 (39.14)	0.700 (17.78)	1.166 (29.62)
25	1.511 (38.38)	1.852 (47.04)	2.088 (53.04)	1.200 (30.48)	1.708 (43.40)
37	2.159 (54.84)	2.500 (63.50)	2.729 (69.32)	1.800 (45.72)	2.359 (59.92)

SPECIFICATION :

Series	Type	Shell	Mounting face	Plating	Options
DSXX	XFC	X	XX	XX	XX
D-Sub connector XX=Pins 09, 15, 25, 37	MFC=Male plug FFC=Female socket	M=Metal Tin Plated N=Metal Nickel Plated P=Plastic	01=.130" thru hole 02=#4-40 threaded inserts 03=M3 Threaded Insert	Blank=Selective Gold Flash SGXX=Selective Gold XX:5,10,15,20,30	[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-FFC1-M-02**
 Description: DS-subminiature connector, IDC termination, female socket