



PCB LAYOUT

SPECIFICATIONS

Current rating: 5 amps max.
 Voltage rating: 500VDC
 Contact material: Brass
 Contact plating: Gold over nickel in contact area
 Gold flash on solder pins
 Contact resistance: 20 milliohms max.
 Insulator material: Polybutylene Terephthalate (PBT)
 Glass reinforced, UL94V-0
 Insulation resistance: 1,000 megohms min. at 1,000 volts AC
 Shell material: Steel
 Shell plating: Tin
 Capacitance: 2 pF max between adjacent contacts
 Operating temperature: -50°C to +100°C

Dimensions in/(mm)			
Pos.	A	B	C
9	1.213 (30.80)	0.984 (24.99)	0.642 (16.30)
15	1.541 (39.15)	1.312 (33.32)	0.970 (24.65)
25	2.087 (53.00)	1.852 (47.04)	1.512 (38.40)
37	2.728 (69.30)	2.500 (63.50)	2.157 (54.80)

Series	Type	Tail	Mounting Face Options
DSXX	SXXX	A	XX
D-sub connector XX=Pins 09, 15, 25, 37	SMT=Flush mount male SFT=Flush mount female SMTA=High profile male SFTA=High profile female	Standard	01=.120" thru holes 02=#4-40 threaded inserts 03=Inserts and board locks 04=Jackscrews 05=Jackscrews and board locks

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-SFT-A-03**

Description: D-sub connector, straight PCB flush mount, inserts and board locks