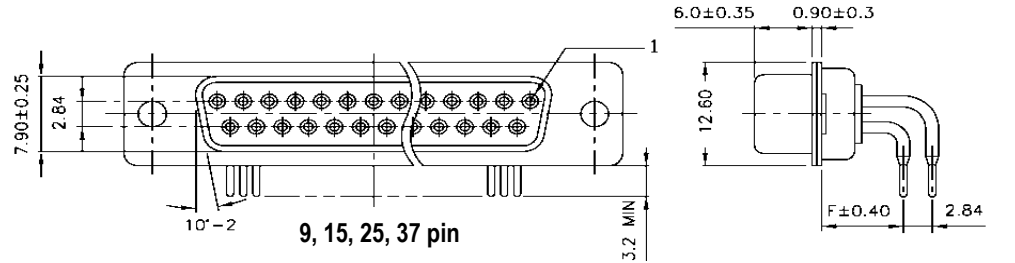


50 pin

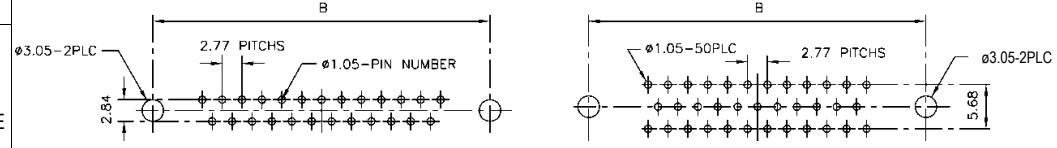
SPECIFICATIONS

Current rating:	5 amps
Contact material:	Brass, machined
Contact plating:	Gold
Contact resistance:	15 milliohms max.
Insulation material:	PBT + 30% glass fiber, UL94V-0
Insulation resistance:	1,000 megohms max.
Shell material:	Steel
Shell plating:	Tin or yellow chromate
Withstanding:	500VAC for 1 min.
Temperature range:	-50°C to +100°C



9, 15, 25, 37 pin

PCB LAYOUT



Dimensions (mm)				
Pos.	A	B	C	F
09	30.80	24.99	16.30	7.20/9.40
15	39.15	33.32	24.65	7.20/9.40
25	53.00	47.04	38.40	7.20/9.40
37	69.30	63.50	54.80	7.20/9.40
50	67.00	61.00	52.20	7.20/9.40

Series	Type	Footprint	Shell Plating	Mounting	Options
DSXX	FM	X	TN	XX	XX
XX=Pins 9, 15, 25, 37, 50	FM=Machined pin, R/A female MM=Machined pin, R/A male	A=.283" B=.545" D=.370"	TN = Tin	01=#4-40 jackscrews w/bracket 02=.118" through-hole 03=Riveted clinch nut	[blank]=White Insulator BK=Black insulator 30GD=30µ" gold

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-FM-X-XX-02-XX**
 Description: D-subminiature connector, right-angle, open type machined-pin, female