



SPECIFICATIONS
 Voltage rating: 500VAC
 Current rating: 5 amps
 Contact material: Brass, stamped pin
 Contact plating: Gold, selective gold
 Contact resistance: 15 milliohms max.
 Insulation material: PBT+30% glass fiber, UL94V-0
 Insulation resistance: 1,000 megohms min.
 Shell material: Steel
 Shell plating: Tin, nickel or zinc
 Operating temperature: -50°C to +105°C

Dimensions				
Pos.	A	B	C	D
15	30.80	24.99	16.34	19.20
26	39.20	33.32	24.70	27.70
44	53.00	47.04	38.40	41.10
62	69.40	63.50	54.80	57.30
78	67.00	61.10	52.20	55.10

Series	Type	Mounting Face Options	Other Options
HDSXX	XSC	XXX	XX
High density D-sub, solder cup XX=Positions 15, 26, 44, 62, 78	MSC=Male FSC=Female	[blank]=.120" thru hole RCN=Clinch nut RJS=Jackscrews RSB=Riveted standoffs with boardlocks RSB-RJS=Jackscrews and riveted standoffs with boardlocks	[blank]=None FF=Ferrite filter WHT=White insulator YC=Yellow chromate shell

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.: **HDSXX-MSC-XX-XX**

Description: High density D-subminiature connector, solder cup, male, vertical mount