



Dimensions (mm)				
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

SPECIFICATIONS
 Current rating: 5 amps
 Voltage rating: 500VAC
 Contact material, plating: Brass, machined pin; gold over nickel
 Contact resistance: 15 milliohms max.
 Insulator material: PBT + 30% glass fiber, UL94V-0
 Insulation resistance: 1,000 megohms min.
 Shell material, plating: Steel, tin plate
 Boardlock mat., plating: Brass, tin or nickel plate
 Operating Temp: -50°C to +100°C
 Processin Temp: 180-200°C/5-sec
 260°C/5-sec HT

Series	Type	Mounting Face Options	Other Options
HDSXX	XX	XXX	XX
High density D-sub, PCB straight type XX=Positions 15, 26, 44, 62, 78	FT=Female vertical mount MT=Male vertical mount	[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 WT=White insulator YC=Yellow chromate shell BL=Blue insulator HT=High Temp (N6T)

RoHS Compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
A	Specs verified	03/30/07	Allen	Approved	Howard	08/10/99
B	PNT	3/26/09	Greg	Checked	Lizzy	08/10/99
C	+HT	12/05/16	Greg	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-FT-RSB-XX**
 Description: High density D-subminiature connector, PCB straight type, machined pin, female socket