



**SPECIFICATIONS**

Current Rating: 1 Amp  
 Contact Material: Phosphor Bronze  
 Contact Resistance: 30mΩ max.  
 Insulation Material: PBT, glass reinforced, UL94v-0  
 Insulation Resistance: 1000 MΩ min.  
 Withstanding: 250V AC for 1 min  
 Operating Temp: -40°C to +105°C

Sold only as part of an assembly with matching connector.

Dimensions			
Position	A	B	C
10	14.36	12.36	5.08
20	20.71	18.71	11.43
26	24.52	22.52	15.24
30	27.06	25.06	17.78
34	29.60	27.60	20.32
40	33.41	31.41	24.13
50	39.76	37.76	30.48
60	46.11	44.11	36.83
68	51.19	49.19	41.91
80	58.81	56.81	49.53
100	71.51	69.51	62.23

Series	Positions	Mounting	Plating	Options
BHD-D	XX	ST	XX	XXX
Box Header 1.27mmx2.54mm	See Table	ST=Straight	TN=Tin SG=Selective Gold GDXX=Gold XX=Flash if blank, 5, 10, 15, 30 u'	Blank=None LCR=Side Clips

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	05/14/08
				Checked	Lizzy	05/14/08
				Drawn	Tina	05/14/08
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **BHD-D-XX-ST-XX-LCR**

Description: Shrouded Header (1.27mm x 2.54mm) Straight.