



**SPECIFICATIONS**

Current rating: 7Amps  
 Voltage rating: 250VAC max.  
 Contact material: Brass  
 Contact plating: Tin 100µ" over nickel 50µ"  
 Contact resistance: 10 milliohms max.  
 Housing material: Nylon, UL94V-2  
 PC Board Thickness: 1.6mm  
 Insulation resistance: 5,000 megohms min.  
 Withstanding: 1500V AC/minute  
 Temperature range: -40°C to +105°C

Dimensions					
Pos.	A	B	Pos.	A	B
2	3.96	7.82	14	51.48	55.34
3	7.92	11.78	15	55.44	59.30
4	11.88	15.74	16	59.40	63.26
5	15.84	19.70	17	67.22	63.36
6	19.80	23.66	18	71.18	67.32
7	23.76	27.62	19	75.14	71.28
8	27.72	31.58	20	79.10	75.24
9	31.68	35.54	21	83.06	79.20
10	35.64	39.50	22	87.02	83.16
11	39.60	43.46	23	90.98	87.12
12	43.56	47.42	24	94.94	91.08
13	47.52	51.38	25	98.90	95.04

Series	Pitch	Type	Mounting	Positions	Color	Plating
DBHR	X	X	X	XX	XX	XX
DBHR receptacle with board hooks	1=.100" 2=.156"	T=Top S=Side B=Bottom	Blank=None H=Hook HR=Hook & Ramp R=Locking Ramp (not with L)	2-25	BK=Black WT=White	TN=Tin GD=Gold

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	07/16/08
				Checked	Lizzy	07/16/08
				Drawn	Tina	07/16/08
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **DBHR-2-B-HR-XX-XX-XX**

Description: PC board connector, 3.96mm pitch