



**SPECIFICATIONS**

Current Rating: 2.0 Amps  
 Insulation Resistance: 1000MΩ Min.  
 Withstanding: 500V AC  
 Contact Resistance: 20mΩ Max.  
 Contact Material: Phosphor Bronze  
 Insulation Material: Polyester, LCP, UL94V-0 Nylon 6T  
 Operating Temp: -40C to +125C

Series	Rows	Profile	Contacts	Tail length	Plating	Options
BRS	03	HP	XX	X	XX	XX
2mm Receptacle strip	01=Single 02=Dual 03=Single Row R/A 04=Dual Row R/A	HP=6.35mm	Single row 1-40 Dual row 2-80	A=2.3mm (std) C=3.0mm	TN=Tin GDXX=Gold XX=flash if blank, 10, 15, 30u"	None if blank SM=Surface mount

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
A	Del SG	3//23/16	GL	Approved	Howard	01/15/09
				Checked	Lizzy	01/15/09
				Drawn	Tina	01/15/09
				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.: **BRS-03-HP-XX-A-XX-XX**

Description: Female Header 6.35mm Profile, Single Row, R/A