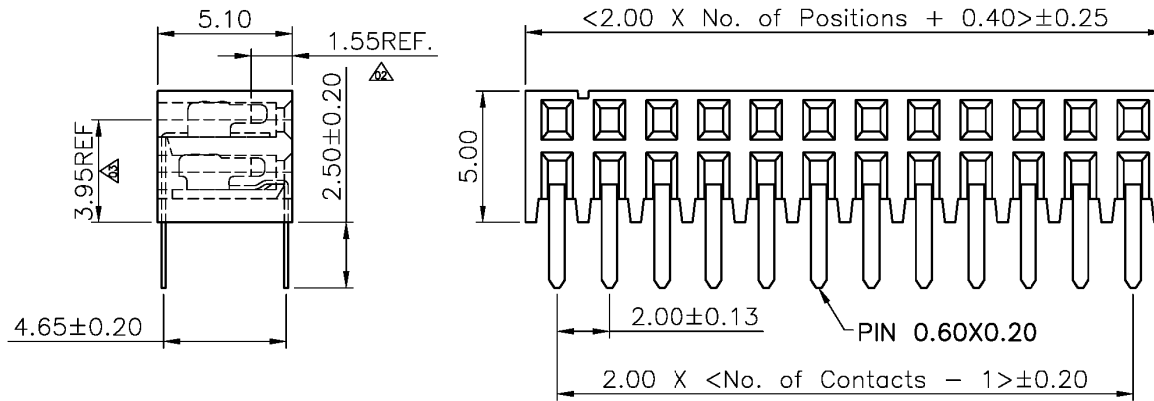
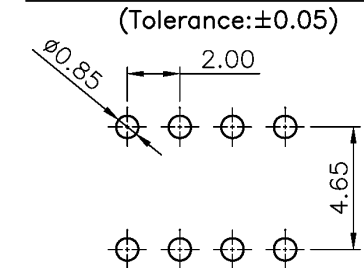


SPECIFICATIONS

Current Rating: 2Amp
 Contact Material: Phosphor Bronze
 Contact Resistance: 20mΩ Max.
 Insulation Material: Polyester, UL94V-0
 Nylon 6T
 Insulator Resistance: 1000MΩ Min.
 Withstanding: 500V AC/DC
 Operating Temp: -40°C to +105°C



Recommended P.C.Board Layout



Series	Rows	Profile	Position	Tail	Plating	Options
BRS	XX	SEHPB1	XX	A	XX	XX
2mm Receptacle Strip	01=Single 02=Dual	Side Entry 5.1mm Entry 5mm High	Single Row 02-25 Dual Row 04-50	2.5mm Tail Length 4.65mm Spread	TN=Tin SGXX=Duplex GDXX=Gold XX=Flash if Blank 5, 10, 15, 30 u" Gold	Blank=None SM=Surface Mount

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	02/29/08
				Checked	Lizzy	02/29/08
				Drawn	Tina	02/29/08
				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-02-SEHPB1-XX-A-XX**

Description: 2.00 Female Header Side Entry Series Connector