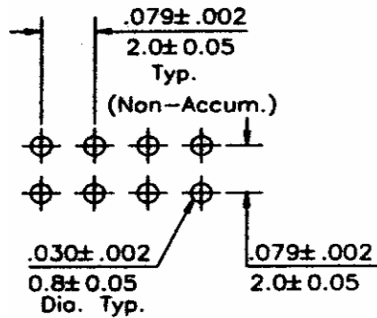
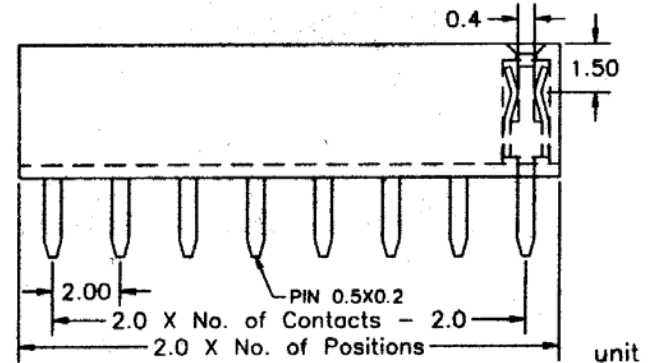
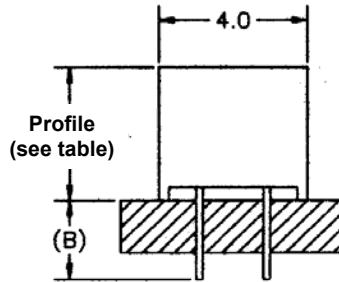
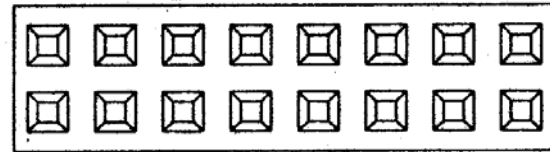


SPECIFICATIONS

Current rating: 1 amp
 Contact material: Phosphor bronze
 Contact plating: Duplex
 Contact resistance: 20 milliohms max.
 Insulation material: Polyester, UL 94V-0
 Insulation resistance: 5,000 megohms min.
 Withstanding: 500VAC
 Operating temperature: -40°C to +105°C



Recommended PC Board Hole Layout

Series	Rows	Profile	Positions	Plating	Surface mount	Options
BRS	0X	LPX	XX	XX	SM	XX
2mm connector	01=Single row 02=Dual row	LP[blank]=4.3mm (std) LPA=2.2mm LPB=4.5mm LPC=4.0mm LPG=2.8mm	6-60	TN=Tin GD=Gold flash GD10=10µ" gold GD15=150µ" gold GD30=30µ" gold	SM=surface mount SMCP=surface mount with locating peg	[blank]=None PPL=Pick & place pad TR=Tape & reel TB=Tube FLM=Film

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				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.: **BRS-02-LPX-XX-XX-XX**

Description: Female header, 2mm pitch, board to board