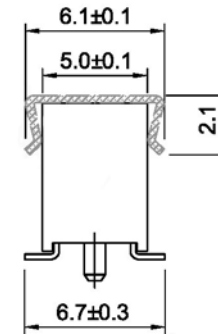
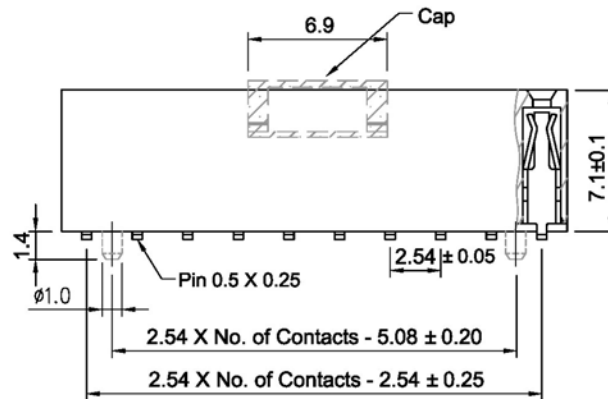
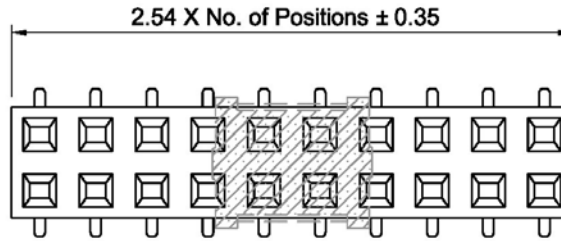
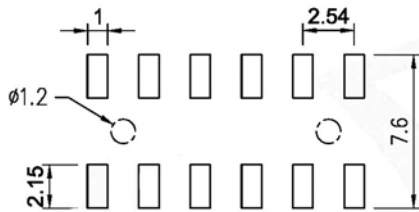


**SPECIFICATIONS**

Current rating: 3 amps  
 Contact material: Phosphor bronze  
 Contact plating: Gold Flash standard  
 Contact resistance: 20 milliohms max.  
 Insulator material: Polyester, UL94V-0  
 Insulator resistance: 1,000 megohms min.  
 Withstanding: 600VAC for 1 min.  
 Operating temperature: -40° to +105°C



**Recommended P.C. Board SMD Layout**



Series	Rows	Options	Contacts	Plating	Special Options
ARS	XX	XX	XX	XX	XX
Receptacle strip	01=Single row 02=Dual row 03=Single row R/A 04=Dual row R/A	[blank]=None DE=Dual entry BE=Bottom entry SE=Side entry LPB=7.1mm profile LPD=7.4mm profile	Single row: 3-36 Dual row: 4-72	TN=Tin GDXX=Gold SGXX=Duplex XX: Flash if blank, 10, 15, 30µ"	[blank]=None SM=Surface mount RT=Retention tails P=Polarized CP=Centering Peg PPL=Pick & Place Pad PPT=Pick & Place Tape

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	02/03/09
				Checked	Lizzy	02/03/09
				Drawn	Tina	02/03/09
				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.: **ARS-02-LPB-XX-XX-SMCP**

Description: Female Header, Dual Row, SMD Type