

SPECIFICATIONS

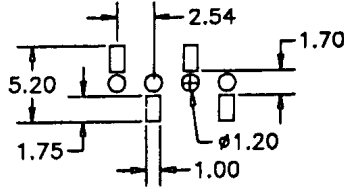
Current rating:	3 amps
Contact material:	Phosphor bronze
Contact resistance:	20 milliohms max.
Contact plating:	Gold over tin
Insulator material:	Polyester, nylon-6T (standard), UL94V-0
Insulator resistance:	5,000 megohms min.
Withstanding:	1,000VAC for 1 min.
Operating temperature:	-40°C to +105°C
Max. processing temperature:	230°C for 30 seconds

B1 Type

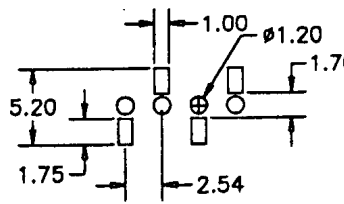
B2 Type

Recommended PC Board
SMD Layout

B1 Type



B2 Type



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		

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Part No.: **ARS-01BX-XX-XX-SM**

Description: Header, single row, SMD, female, .100" pitch, 7.4mm profile