



**Recommended
P.C. Board Hole Layout**

SPECIFICATIONS

Current rating:	3 amps
Contact material:	Phosphor bronze
Contact finish:	Gold, tin or duplex
Contact resistance:	20 milliohms max.
Insulator material:	Nylon 6T, UL94V-0
Insulator resistance:	5,000 megohms min.
Withstanding:	1,000 VAC for 1 min.
Processing temperature:	230° for 30 sec. max.
Operating temperature:	-40°C to +105°C

Dimensions					
Pos.	A	B	Pos.	A	B
4	2.54	5.08	44	53.34	55.88
6	5.08	7.62	46	55.88	58.42
8	7.62	10.16	48	58.42	60.96
10	10.16	12.70	50	60.96	63.50
12	12.70	15.24	52	63.50	66.04
14	15.24	17.78	54	66.04	68.58
16	17.78	20.32	56	68.58	71.12
18	20.32	22.86	58	71.12	73.66
20	22.86	25.40	60	73.66	76.20
22	25.40	27.94	62	76.20	78.74
24	27.94	30.48	64	78.74	81.28
26	30.48	33.02	66	81.28	83.82
28	33.02	35.58	68	83.82	86.36
30	35.58	38.10	70	86.36	88.90
32	38.10	40.64	72	88.90	91.44
34	40.64	43.18	74	91.44	93.98
36	43.18	45.72	76	93.98	96.52
38	45.72	48.26	78	96.52	99.06
40	48.26	50.80	80	99.06	101.6
42	50.80	53.34			

Series	Rows	Profile	Plating	Options
ARS	XX	LPB	XX	XX
Receptacle Strip 2.54mm Pitch	02=Dual 01=Single Available	LPB=7.1mm	TN=Tin SGXX=Selective Gold GDXX=Gold XX=Flash if blank 10, 15, 30u"	Blank=None SM=Surface Mount

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
A	DWG	12/17/12	GL	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-02-LPB-XX-XX-XX**

Description: Receptacle strip, dual row, .100" pitch, low profile