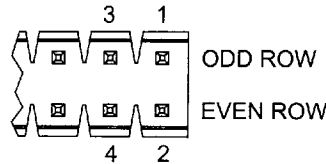
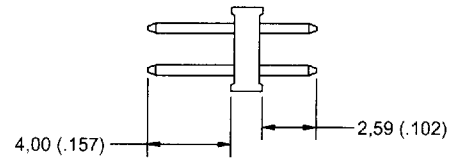


RECOMMENDED PCB HOLE PATTERN



PIN ARRANGEMENT

**SPECIFICATIONS:**

<b>MATERIAL:</b>	
HOUSING:	GLASS-FILLED NYLON, UL 94V-0 RATED
CONTACT:	PHOSPHOR BRONZE
PLATING:	50μ NICKEL PLATING ALL OVER WITH GOLD ON CONTACT AREA AND TIN/LEAD ON SOLDER TAILS
<b>ELECTRICAL:</b>	
CURRENT RATING:	2 AMPS
DIELECTRIC WITSTANDING VOLTAGE:	650V RMS
INSULATION RESISTANCE:	1000 MEGOHMS MIN.
OPERATING VOLTAGE:	250V RMS
CONTACT RESISTANCE:	20 MILLIOHMS MAX.
<b>MECHANICAL:</b>	
CONTACT RETENTION:	2.0 LBS. MIN.
<b>ENVIRONMENTAL:</b>	
OPERATING TEMPERATURE:	-55°C TO +125°C

SIZE	Part Numbers		Dimensions			
	15 $\mu$ Gold	30 $\mu$ Gold	"A" Dim		"B" Dim	
4	2690-0142	2690-0143	2.00	(.079)	4.00	(.157)
6	2690-0050	2690-0096	4.00	(.157)	6.00	(.236)
8	2690-0052	2690-0098	6.00	(.236)	8.00	(.315)
10	2690-0054	2690-0100	8.00	(.315)	10.00	(.394)
12	2690-0056	2690-0102	10.00	(.394)	12.00	(.472)
14	2690-0058	2690-0104	12.00	(.472)	14.00	(.551)
16	2690-0060	2690-0106	14.00	(.551)	16.00	(.630)
18	2690-0062	2690-0108	16.00	(.630)	18.00	(.709)
20	2690-0064	2690-0110	18.00	(.709)	20.00	(.787)
22	2690-0066	2690-0112	20.00	(.787)	22.00	(.866)
24	2690-0068	2690-0114	22.00	(.866)	24.00	(.945)
26	2690-0070	2690-0116	24.00	(.945)	26.00	(1.024)
28	2690-0072	2690-0118	26.00	(1.024)	28.00	(1.102)
30	2690-0074	2690-0120	28.00	(1.102)	30.00	(1.181)
32	2690-0076	2690-0122	30.00	(1.181)	32.00	(1.260)
34	2690-0078	2690-0124	32.00	(1.260)	34.00	(1.339)
36	2690-0080	2690-0126	34.00	(1.339)	36.00	(1.417)
38	2690-0082	2690-0128	36.00	(1.417)	38.00	(1.496)
40	2690-0084	2690-0130	38.00	(1.496)	40.00	(1.575)
42	2690-0086	2690-0132	40.00	(1.575)	42.00	(1.654)
44	2690-0088	2690-0134	42.00	(1.654)	44.00	(1.732)
46	2690-0090	2690-0136	44.00	(1.732)	46.00	(1.811)
48	2690-0092	2690-0138	46.00	(1.811)	48.00	(1.890)
50	2690-0094	2690-0140	48.00	(1.890)	50.00	(1.969)

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