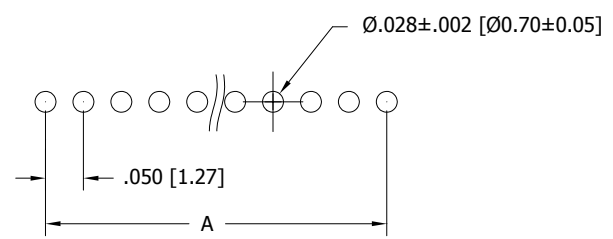
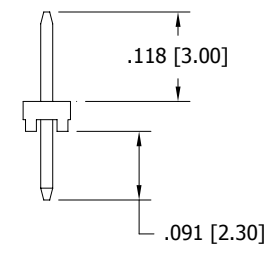
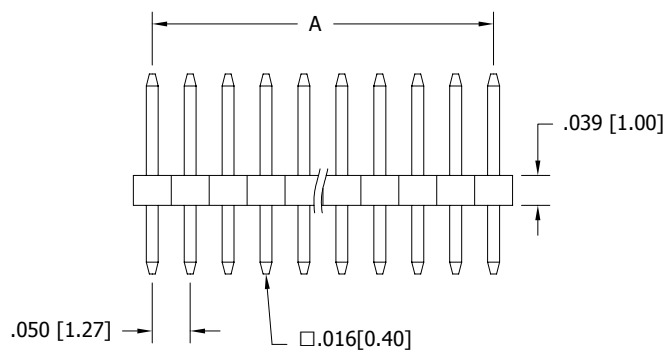
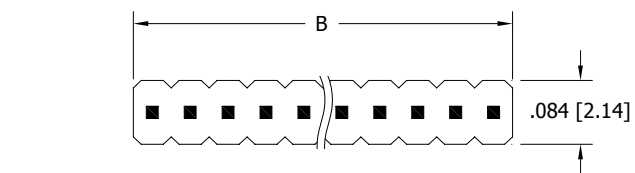


POSITIONS	CONTACTS	A		B	
		INCH	MM	INCH±.015	MM±0.38
2	2	.50	1.27	.100	2.54
3	3	.100	2.54	.150	3.81
4	4	.150	3.81	.200	5.08
5	5	.200	5.08	.250	6.35
6	6	.250	6.35	.300	7.62
7	7	.300	7.62	.350	8.89
8	8	.350	8.89	.400	10.16
9	9	.400	10.16	.450	11.43
10	10	.450	11.43	.500	12.70
11	11	.500	12.70	.550	13.97
12	12	.550	13.97	.600	15.24
13	13	.600	15.24	.650	16.51
14	14	.650	16.51	.700	17.78
15	15	.700	17.78	.750	19.05
16	16	.750	19.05	.800	20.32
17	17	.800	20.32	.850	21.59
18	18	.850	21.59	.900	22.86
19	19	.900	22.86	.950	24.13
20	20	.950	24.13	1.000	25.40
21	21	1.000	25.40	1.050	26.67
22	22	1.050	26.67	1.100	27.94
23	23	1.100	27.94	1.150	29.21
24	24	1.150	29.21	1.200	30.48
25	25	1.200	30.48	1.250	31.75
26	26	1.250	31.75	1.300	33.02
27	27	1.300	33.02	1.350	34.29
28	28	1.350	34.29	1.400	35.56
29	29	1.400	35.56	1.450	36.83
30	30	1.450	36.83	1.500	38.10
31	31	1.500	38.10	1.550	39.37
32	32	1.550	39.37	1.600	40.64
33	33	1.600	40.64	1.650	41.91
34	34	1.650	41.91	1.700	43.18
35	35	1.700	43.18	1.750	44.45
36	36	1.750	44.45	1.800	45.72
37	37	1.800	45.72	1.850	46.99
38	38	1.850	46.99	1.900	48.26
39	39	1.900	48.26	1.950	49.53
40	40	1.950	49.53	2.000	50.80
41	41	2.000	50.80	2.050	52.07
42	42	2.050	52.07	2.100	53.34
43	43	2.100	53.34	2.150	54.61
44	44	2.150	54.61	2.200	55.88
45	45	2.200	55.88	2.250	57.15
46	46	2.250	57.15	2.300	58.42
47	47	2.300	58.42	2.350	59.69
48	48	2.350	59.69	2.400	60.96
49	49	2.400	60.96	2.450	62.23
50	50	2.450	62.23	2.500	63.50

*Indicated Temperature and time is for component Insulator. Higher processing temperatures may be used, provided heat is applied from back side of PCB, and Insulator does not exceed indicated temperature and time.

REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	1451	INITIAL RELEASE	08/13/07	RAH

PART NUMBER CODING
 GRPB_ _1VWVN-RC
 NUMBER OF POSTIONS
 (02 - 50)



RECOMMENDED P.C. BOARD HOLE LAYOUT

- NOTES:
- INSULATOR MATERIAL: NYLON 9T.
*PROCESSING TEMPERATURE = 260° C FOR 10 SEC
 - CONTACT MATERIAL: BRASS
 - PLATING: GOLD FLASH OVERALL
 - OPERATING TEMPERATURE: -40°C TO +105°C
 - INSULATION RESISTANCE: 5000 MEGA OHM MIN.
 - CONTACT RESISTANCE: 20 MILLI OHM MAX.
 - UL FLAMMABILITY RATING: 94V-0
 - VOLTAGE RATING: 500 VAC MINIMUM AT SEA LEVEL.
 - CURRENT RATING: 1 AMP



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES[MM]
 TOLERANCES:
 X. = ± .015 [0.38]
 .X = ± .011 [0.30]
 .XX = ± .010 [0.25]
 .XXX = ± .006 [0.15]
 .XXXX = ± .0005 [0.0127]
 PARENTHEICAL INFORMATION IS FOR REFERENCE ONLY
 INTERPRET GD&T PER: ANSI Y14.5-1984

DRAWN	DATE	NAME	SULLINS ELECTRONICS	
RAH	08/13/07	RAH	DESCRIPTION	
			.050" SINGLE ROW MALE HEADER	
			PART NUMBER	
			GRPB_ _1VWVN-RC	
SIZE	DWG. NO.	REV		
C	10957	A		
SCALE: NONE			SHEET 1 OF 1	