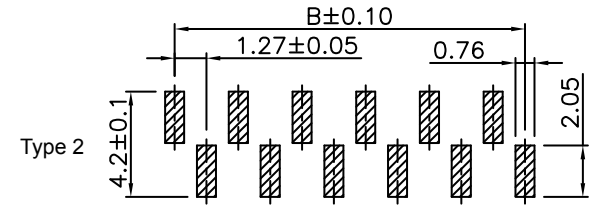
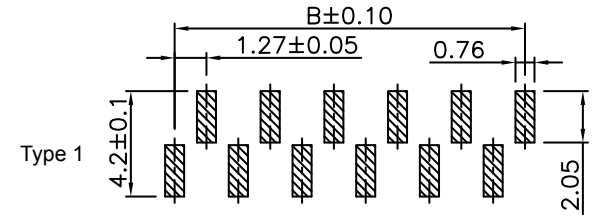
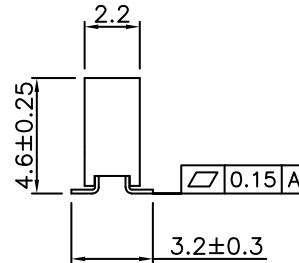
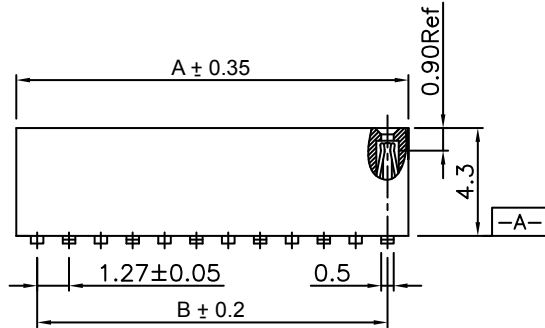
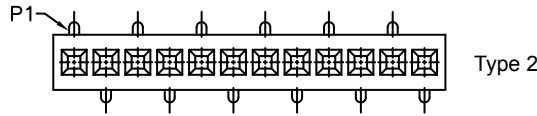
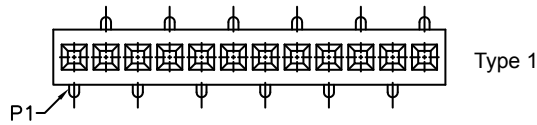


No.	A	B
2*02	2.99	1.27
2*03	4.26	2.54
2*04	5.53	3.81
2*05	6.80	5.08
2*06	8.07	6.35
2*07	9.34	7.62
2*08	10.61	8.89
2*09	11.88	10.16
2*10	13.15	11.43
2*11	14.42	12.70
2*12	15.69	13.97
2*13	16.96	15.24
2*14	18.23	16.51
2*15	19.50	17.78
2*16	20.77	19.05
2*17	22.04	20.32
2*18	23.31	21.59
2*19	24.58	22.86
2*20	25.85	24.13
2*21	27.12	25.40
2*22	28.39	26.67
2*23	29.66	27.94
2*24	30.93	29.21
2*25	32.20	30.48
2*26	33.47	31.75
2*27	34.74	33.02
2*28	36.01	34.29
2*29	37.28	35.56
2*30	38.55	36.83
2*31	39.82	38.10
2*32	41.09	39.37
2*33	42.36	40.64
2*34	43.63	41.91
2*35	44.90	43.18
2*36	46.17	44.45
2*37	47.44	45.72
2*38	48.71	46.99
2*39	49.98	48.26
2*40	51.25	49.53
2*41	52.52	50.80
2*42	53.79	52.07
2*43	55.06	53.34
2*44	56.33	54.61
2*45	57.60	55.88
2*46	58.87	57.15
2*47	60.14	58.42
2*48	61.41	59.69
2*49	62.68	60.96
2*50	63.95	62.23



RECCOMENDED P.C.B. LAYOUT

HOW TO ORDER:

B 0 8 4 - 0 0

0 0 - 1

X

X

X - Z

NUMBER OF CONTACTS:
04 - 50

INSULATOR HEIGHT:
0 - 4.3mm

CONTACT TYPE:
1 - Cantilever Beam

FOOTPRINT:
1 - Type 1
2 - Type 2

PLATING:

0 - Full Tin
1 - Full Au
2 - 10u"
3 - 15u" Au
4 - 30u" Au
SELECTIVE PLATING:
5 - Au - Contact / Tin Tail
6 - 10u" Au
7 - 15u" Au
8 - 30u" Au

PACKAGING:

0 - Tube
1 - Clip Cap in Tube
2 - Film in Tube
3 - Cap in Tape / Reel
4 - Film in Tape / Reel
5 - Tray

RoHS COMPLIANT

ELECTRICAL:

CURRENT: 2.0 A
CONTACT RESISTANCE: 20 milliohm Max.
INSULATOR RESISTANCE: 1000 Megaohm Min.
DIELECTRIC WITHSTANDING VOLTAGE: 500VAC For 1 Minute
OPERATING TEMPERATURE: - 40° C TO +125° C

MATERIAL:

INSULATOR: Nylon 6T (UL94V-0) (260° C - 10 Seconds)
CONTACT: PHOSPHOR BRONZE

Rev		Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.
0	Issued	B.S.	S.M.	S.M.	12/12/07	
						Receptacle Assembly, 1.27mm Pitch, Surface Mount,
						Single Row, 4.3mm Height
TOL. DEC. .X +/- 0.30 .XX +/- 0.20 .XXX +/- 0.15 ANGLE +/- 5° UNIT: mm						P/N: B084-0000-1XXX-Z
						Pg: 1