

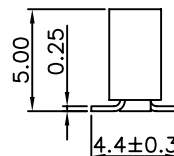
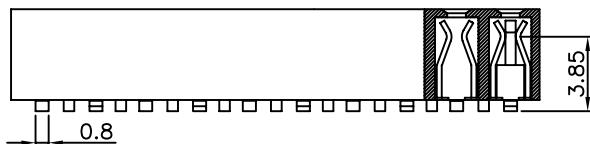
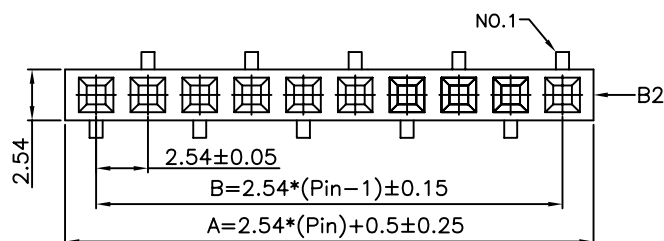
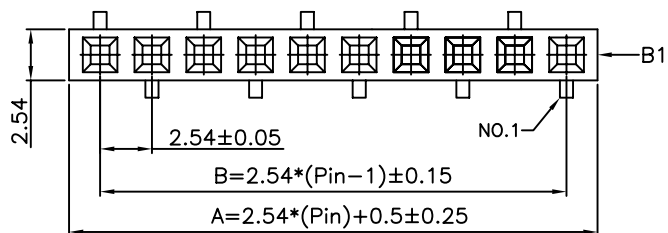
1

2

3

4

5



Specifications:

Current Rating: 3.0A AC/DC

Voltage Rating: 250V AC/DC

Contact Resistance: 20m ohm. max.

Insulation Resistance: 1,000M ohm. min.

Withstanding Voltage: 600V AC/minute

Operating Temperature Range: -40°C to +105°C

Material and Finish

Insulator: High Temp. Plastic (Nylon 9T UL94V-0)

Insulator Color:Black

Contact: Phosphor Bronze

Plating: Gold Plated

How To Order

PSSM254-XXX-50-BX

B1:B1 Type B2:B2 Type

Total Height 5.0mm

G:Gold Plated

T:Tin Plated

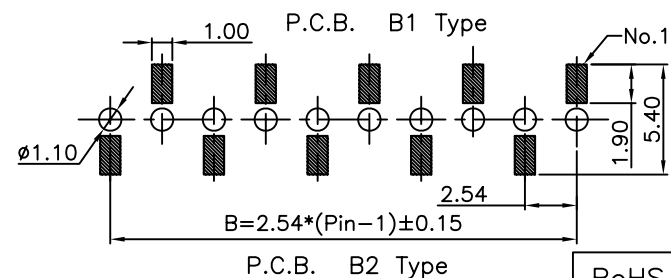
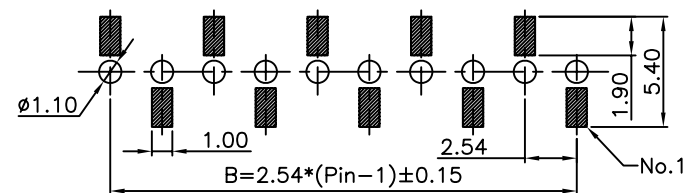
SG:Selective Gold Plated

No. Of Positions

SM:SMD Type

Dimension:

Poles	DIM:(mm)		Poles	DIM:(mm)		Poles	DIM:(mm)	
	A	B		A	B		A	B
3	8.12	5.08	9	23.36	20.32	15	38.60	35.56
4	10.66	7.62	10	25.90	22.86	16	41.14	38.10
5	13.20	10.16	11	28.44	25.40	17	43.68	40.64
6	15.74	12.70	12	30.98	27.94	18	46.22	43.18
7	18.28	15.24	13	33.52	30.48	19	48.76	45.72
8	20.82	17.78	14	36.06	33.02	20	51.30	48.26



RoHS Compliant

F				DRAWN:	
E				Ken	
D				CHECKED:	
C				Lily Chou	
B				APPROVAL:	
A	01-SEP-2009	(PC0001)	Ken	Chao Peng	
REV	DATE	FILE	BY		

GENERAL TOLERANCE:	.X=±0.20 .XX=±0.15
UNIT:	MM
SCALE:	1:1
SHEET:	1 / 1
PROJECTION:	

DESCRIPTION:	2.54mm PCB Socket Single Row 5.0mm Height SMT Type
PART NO.:	PSSM254-XXG-50

SIZE	A4

SIZE	A4
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