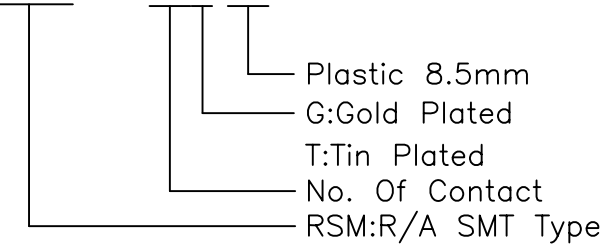


Specifications:

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

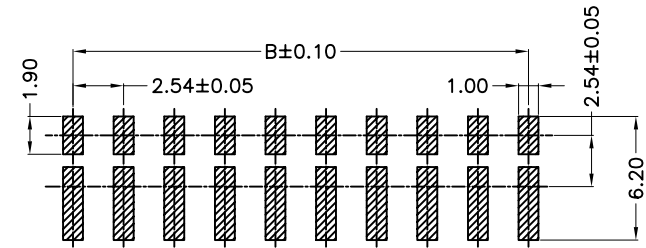
Material and Finish:

Insulator: High Temp.Plastic(LCP UL94V-0)
 Insulator Color:Black
 Contact: copper Alloy
 Plating: Gold Plated
 How To Order:
 PSDRSM254-XXX-85



Dimension:

Poles	DIM:(mm)		Poles	DIM:(mm)		Poles	DIM:(mm)		Poles	DIM:(mm)	
	A	B		A	B		A	B		A	B
4	5.58	2.54	24	30.98	27.94	44	56.38	53.34	64	81.78	78.74
6	8.12	5.08	26	33.52	30.48	46	58.92	55.88	66	84.32	81.28
8	10.66	7.62	28	36.06	33.02	48	61.46	58.42	68	86.86	83.82
10	13.20	10.16	30	38.60	35.56	50	64.00	60.96	70	89.40	86.36
12	15.74	12.70	32	41.14	38.10	52	66.74	63.50	72	91.94	88.90
14	18.28	15.24	34	43.68	40.64	54	69.28	66.04	74	94.48	91.44
16	20.82	17.78	36	46.22	43.18	56	71.82	68.58	76	97.02	93.98
18	23.36	20.32	38	48.76	45.72	58	74.36	71.12	78	99.56	96.52
20	25.90	22.86	40	51.30	48.26	60	76.90	73.66	80	102.1	99.06
22	28.44	25.40	42	53.84	50.80	62	79.44	76.20			



P.C.B. Layout

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:		DESCRIPTION: 2.54mm PCB Socket Double Row R/A SMT Type	SIZE A4
E				Ken	.X=±0.20 .XX=±0.15			
D				CHECKED:	UNIT: MM			
C				Lily Chou	SCALE: 1:1			
B	08-Aug-2024	Amend 7.8mm	Ken	APPROVAL:	SHEET: 1 / 1	PART NO:	PSDRSM254-XXX-85	
A	01-SEP-2009	(PC0001)	Ken	Chao Peng	PROJECTION:			
REV	DATE	FILE	BY					