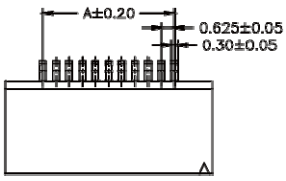
Housing Wafer Terminal

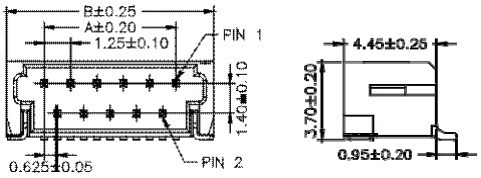
1.25mm Wafer SMT Right Angle Type

Specifications
Current Rating: 1A AC,DC
Voltage Rating: 200V AC,DC
Temperature Range: -25°C to +85°C
Contact Resistance: 40mΩ Max
Insulation Resistance: 100MΩ Min
Withstanding Voltage: 500V AC/minute
Terminal: Phosphor Bronze / Gold Plated
Solder Tabs: Phosphor Bronze / Tin Plated

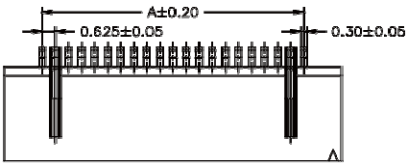
Material: Nylon 6T, UL94V-0

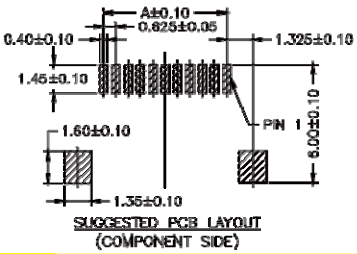
No. of Contacts	Dimensions	
	A	B
5	2.50	6.10
7	3.75	7.35
9	5.00	8.60
11	6.25	9.85
13	7.50	11.10
15	8.75	12.35
17	10.00	13.60
19	11.25	14.85
21	12.50	16.10
31	18.75	22.35
41	25.00	28.60

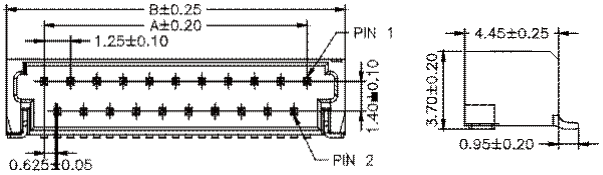




05,07,09,11 Contacts





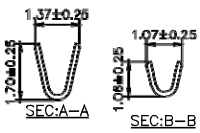


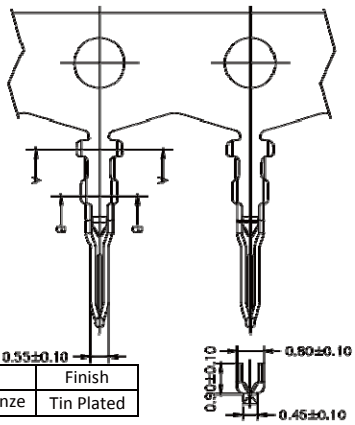
13,15,17,19,21,31,41 Contacts

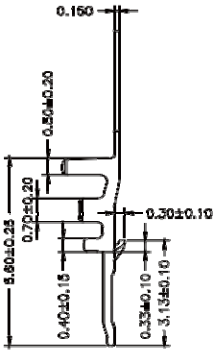
Part No.:1256MRA-XXGB-U

1.25mm Terminal / Housing

Specifications
Current Rating: 1A AC,DC
Voltage Rating: 125V AC,DC
Temperature Range: -25°C to +85°C
Contact Resistance: 20mΩ Max
Insulation Resistance: 100MΩ Min
Withstanding Voltage: 500V AC/minute
Material: Nylon 66, UL94V-0



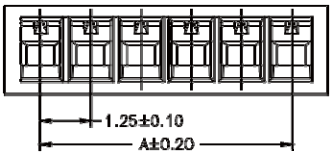


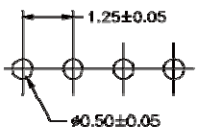


Wire Range	Insula Θon O.D.	Material	Finish
#28-#32	1.00mm(Max)	Phosphor Bronze	Tin Plated

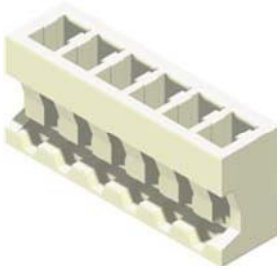
Part No.:1257-T-L

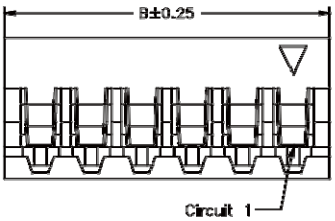
No. of Contacts	Dimensions	
	A	B
2	1.25	3.05
3	2.50	4.30
4	3.75	5.55
5	5.00	6.80
6	6.25	8.05
7	7.50	9.30
8	8.75	10.55
9	10.00	11.80
10	11.25	13.05
11	12.50	14.30
12	13.75	15.55
13	15.00	16.80
14	16.25	18.05
15	17.50	19.30

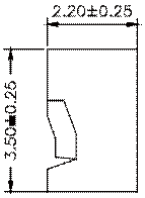




SUGGESTED PCB LAYOUT
(COMPONENT SIDE)







Part No.:1257H-XXW-L