

General specifications

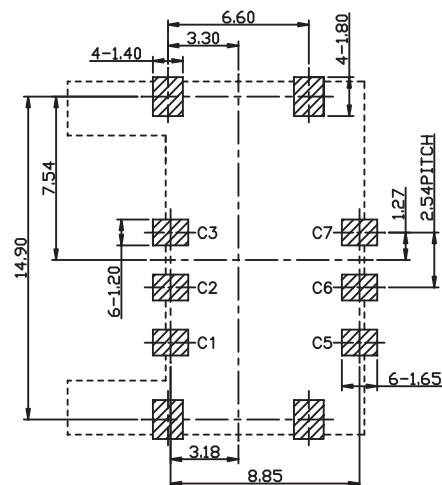
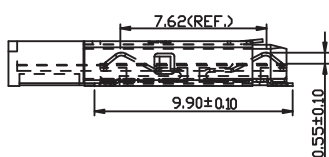
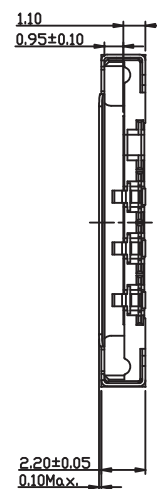
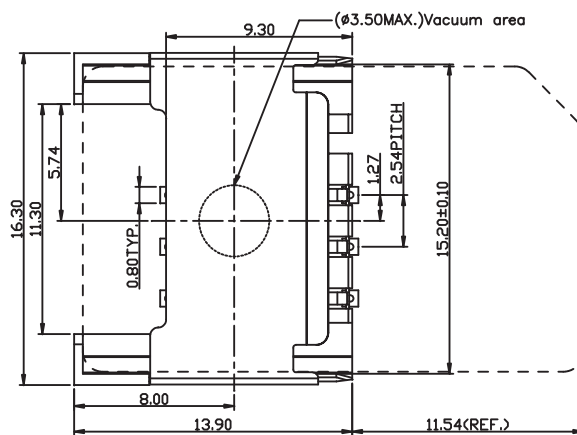
Insulator material	High temperature thermoplastic, UL94V-0
Contact material	Phosphor bronze, plating: gold over nickel
Current rating	1 A
Voltage rating	30 V AC/DC
Contact resistance	100 mΩ max.
Insulator resistance	1000 MΩ @ 500 VDC
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-40 °C to +85 °C
Durability	5000 cycles
Soldering	JEDEC lead free reflow soldering process

Mating parts series



Mechanical dimensions

Unit: mm



Recommended P.C.B. layout

Tolerances

Linear	± 0.15
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Part numbering guide

0723

Series

D

Contact plating
D = 5 μ" gold

06

No. of data contacts
06 = 6
08 = 8

R

Packing
R = Reel
T = Tube

* standard

