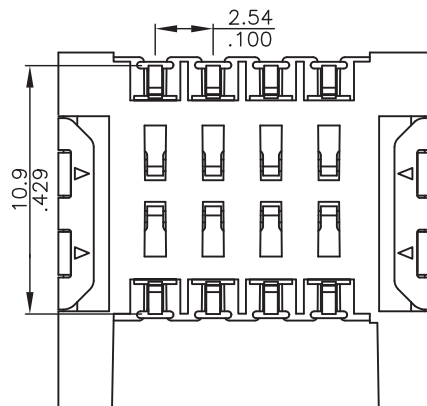
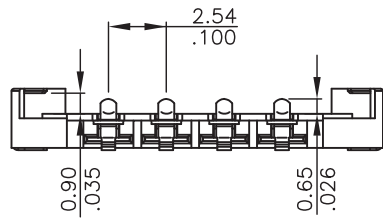


Recommended PCB layout
Top view



Specifications:

Current:	1.0 A max.
Dielectric withstanding voltage:	500 V AC R.M.S. @ 1 min
Contact resistance:	30 mΩ max.
Operating temperature:	-40°C to +85°C

Materials:

Housing:	Hi-temp. plastic (UL 94V-0) black
Terminals:	copper alloy (0.15 mm) gold flash plated over nickel
Fork:	copper alloy (0.20 mm) tin plated over nickel
RoHS:	compliant

Dimensions:

Units:	mm	inch
Tolerance:	.0	0.25 mm / .010 inch
	.00	0.15 mm / .006 inch
	PCB layout:	0.05 mm / .002 inch