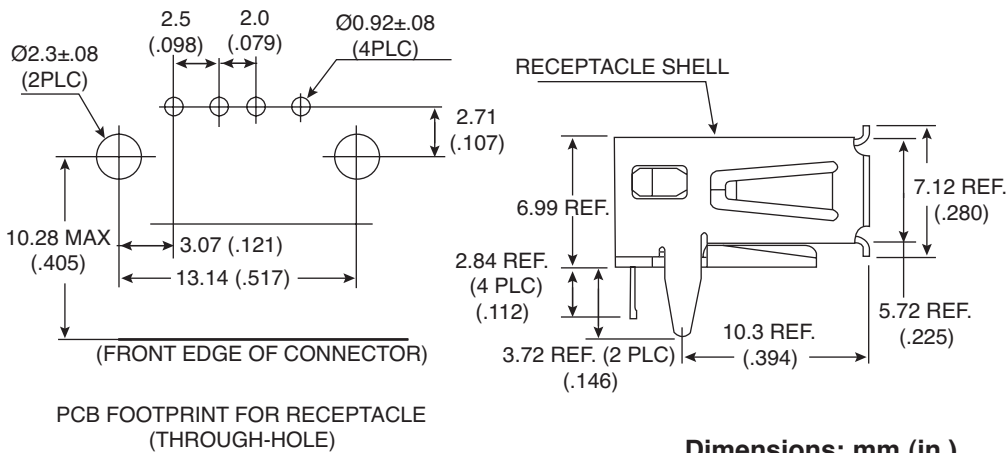
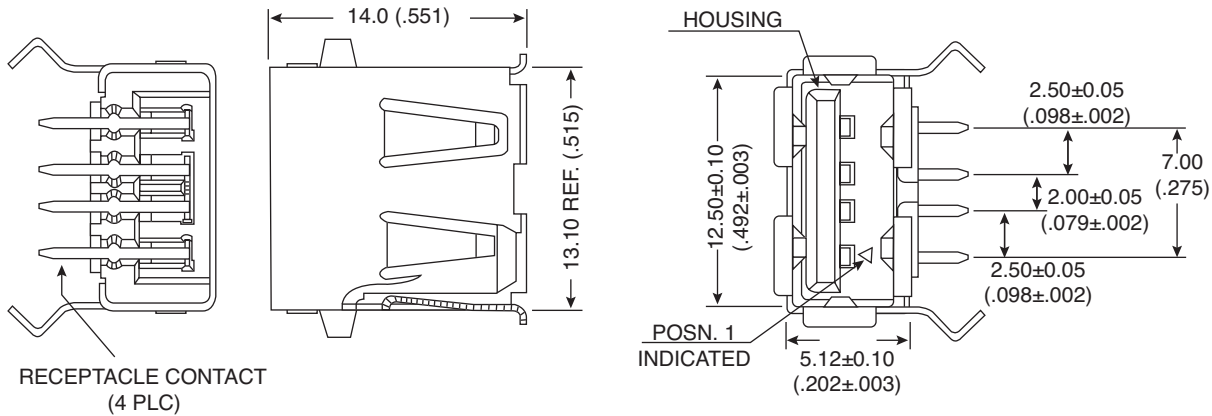


USB Series A Connector

154-2742-E



USB Series A Connector



Dimensions: mm (in.)

SPECIFICATIONS

Voltage:	30 VAC (R.M.S.)
Current:	1.5 Ampere Minimum Per Contact at 30°C T-Rise
Temperature:	-55°C to +85°C
Contact Resistance:	30 Milliohms Maximum Initial
Insulation Resistance:	1,000 Megaohms Minimum
Dielectric Withstanding Voltage:	500 VAC at sea level
Shell:	Copper Alloy
Housing:	Thermoplastic, glass Filled, 130°C
Contact:	Copper Alloy
Shell:	Tin-Lead plated over Copper
Contact:	5µ" Gold Plating
Recommended PC Board Thickness:	1.57mm
Recommended Panel Thickness:	2.67mm Maximum
RoHS Compliant	

General Tolerance:

x.	±0.38
.x	±0.25
.xx	±0.13
.xxx	±0.05

Date Last Revised: 7-26-07

Available from Mouser Electronics
1-800-346-6873
www.mouser.com

KC- 301004

154-2742-E