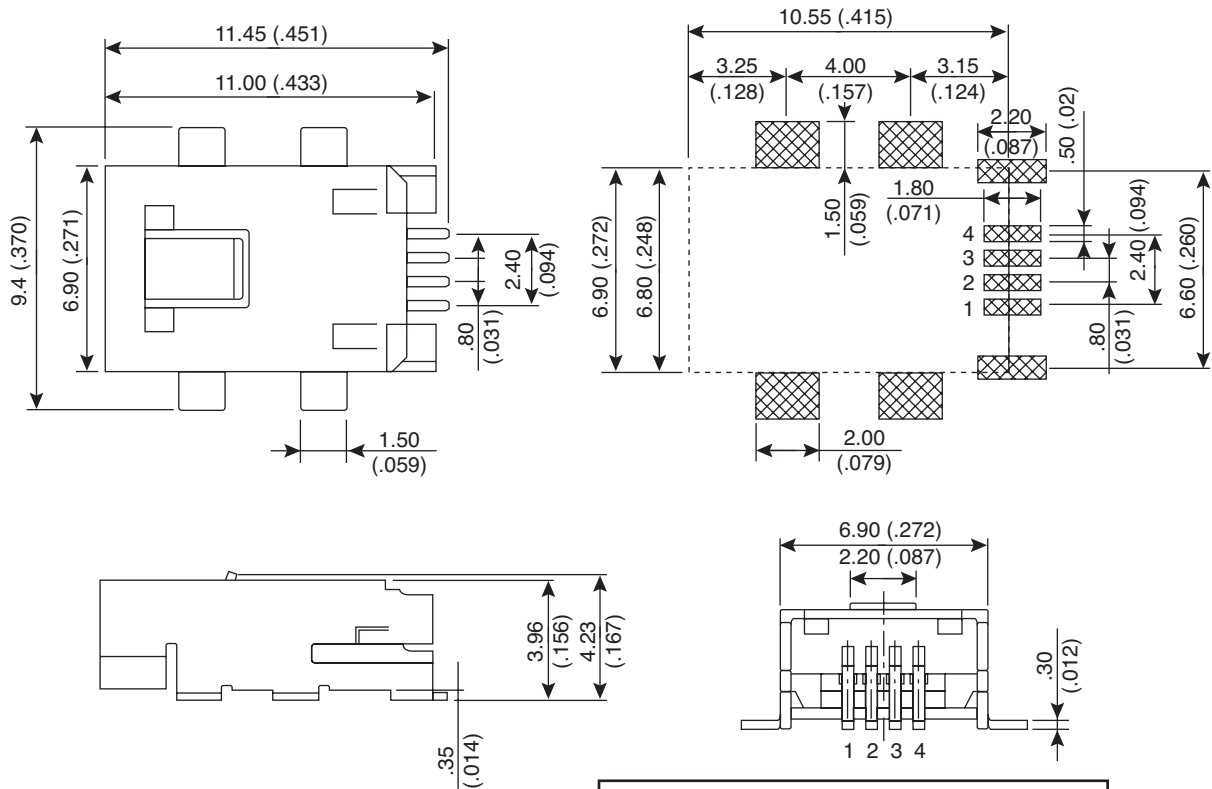


Mini USB A Type Receptacle

154-3100



Mini USB A Type Receptacle



Dimensions: mm (In.)

Tolerance	
Range	mm
0 - 1	±0.1
1 - 4	±0.3
4 - 16	±0.5
16 - 63	±0.8
63 - 250	±1.0

SPECIFICATIONS	
Voltage rating:	30VAC(rms)
Current rating:	1 Amp
Contact resistance:	50mΩ Max.
Insulation resistance:	100MΩ Min.
Dielectric strength:	100VAC Min.
Durability:	1500 cycles (for 4 pin)
Mating force:	35N Max.
Unmating force:	2.9N Min.
Contacts:	Phosphor Bronze
Shell:	Copper Alloy
Receptacle Housing:	LCP Black
Plug Housing:	PBT
Nickel:	in all area
Contact Area:	Gold 5μ" over Nickel
Solder Area:	Tin-Lead over Nickel
Shell:	Tin-Lead over Nickel

Date Last Revised: 10-15-05

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

KC- 300639

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