

USB SERIES A RIGHT ANGLE RECEPTACLES



PHYSICAL PROPERTIES

INSULATION MATERIAL: Glass filled thermoplastic, rated UL 94V-0, infrared and vapor phase compatible

INSULATION COLOR: Natural

CONTACT MATERIAL: Copper alloy, tin/lead over nickel plating in termination area. See Ordering Information below for plating in contact area

SHIELD MATERIAL: Copper alloy, tin over copper plating

ELECTRICAL PROPERTIES

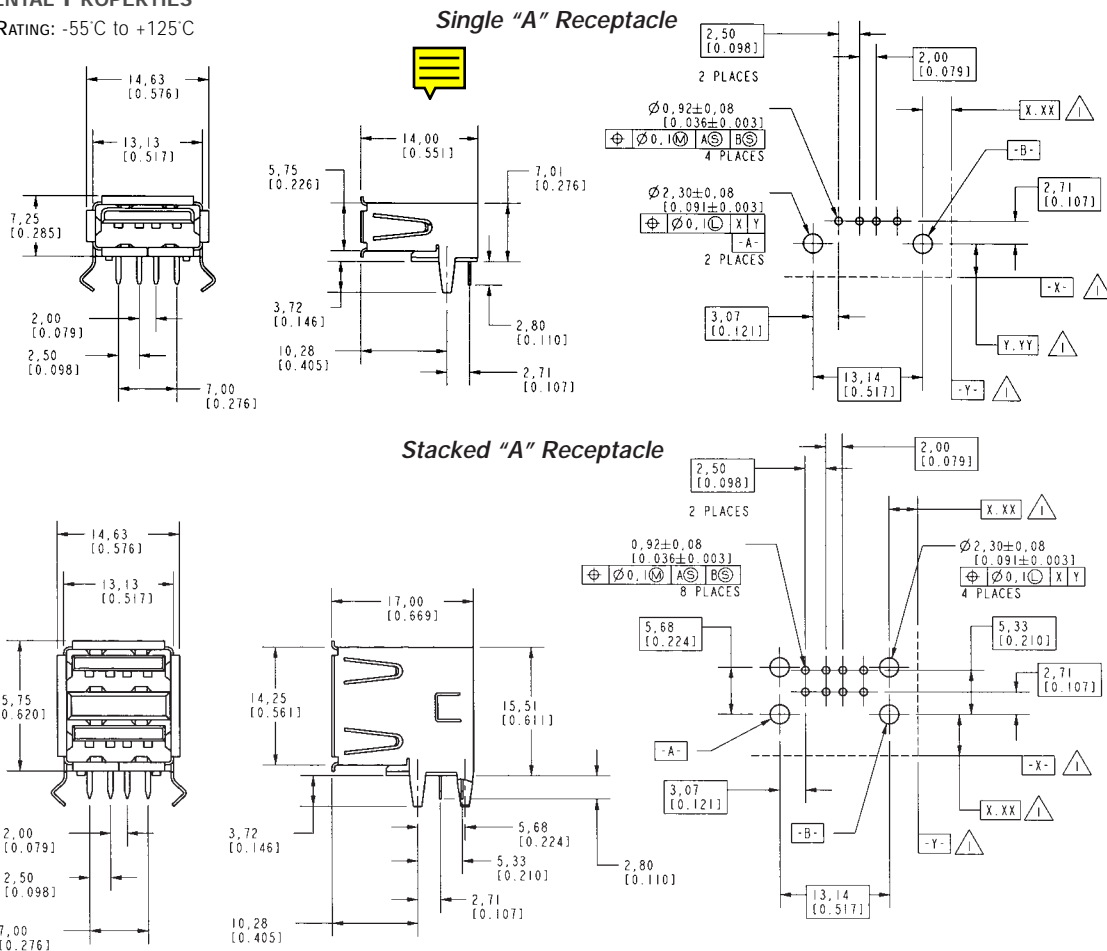
CURRENT RATING: 1 Amp

INSULATION RESISTANCE: > 1 x 10⁹ Ω

DIELECTRIC STRENGTH: 1000 VRMS @ sea Level

ENVIRONMENTAL PROPERTIES

TEMPERATURE RATING: -55°C to +125°C



Ordering Information

CATALOG #	CONTACT PLATING
Single A	
USB-ARPCB	30 μ inch Gold
USB-ARPCB-1	30 μ inch Palladium Ni w/ gold flash

Ordering Information

CATALOG #	CONTACT PLATING
Stacked A	
USB-A2RPCB	30 μ inch Gold
USB-A2RPCB-1	30 μ inch Palladium Ni w/ gold flash

X.XX and Y.YY established by customer.
Recommended PCB thickness of 1.57 (.062)