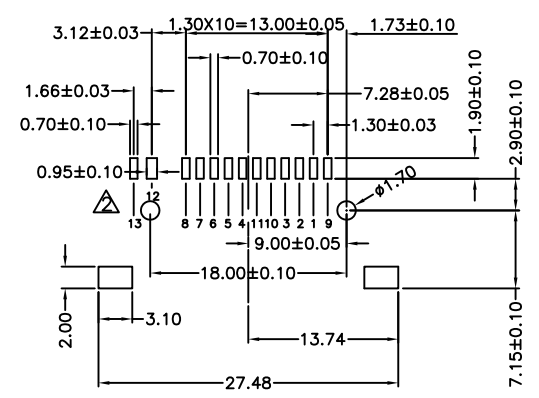


Card Insertion Details

PIN1	CD/DAT3
PIN2	CMD
PIN3	VSS1
PIN4	VDD
PIN5	CLK
PIN6	VSS2
PIN7	DAT0
PIN8	DAT1
PIN9	DAT2
PIN10	NC(FOR FUTURE USE)
PIN11	NC(FOR FUTURE USE)
PIN12	Card detect 1
PIN13	Card detect 2



PCB Layout Dimension

MATERIAL

Insulator: PA9T, Rated UL94V-0 Color: Black
Contacts: Phosphor Bronze
Shell: Copper Alloy
CONTACT PLATING

Underplate: 50μ" Nickel
Contact Area: 3μ" and 15μ" Selective Gold
Solder Tails Area: 100μ" Tin/Lead Free (Matte Tin)
Contact Number: 13Pin

ELECTRICAL

Operation Voltage: 3.3
Current Rating: 0.5 Amps Max.
Contact Resistance: 100 mΩ at 1mA/20mV Max.
Insulation Resistance: 1000 MΩ Min at 500 VDC
Dielectric Withstanding Voltage: 250 VAC / minute
Operating Temperature: -25°C TO +85°C

© Inspection Dimension: Critical

109A-I X A 0-R
1 2 3 4

1.Type
T:TOP Mount
3.Stand Off
A:0mm

2.Contact Plating
A:15u" Gold Plating
B:3u" Gold Plating
4.ROHS