



RECOMMENDED P.C.B LAYOUT(TOP VIEW)
TOLERANCES: ±0.10mm

△ SPECIFICATION

MATERIAL
 Insulator: PBT, rated UL94V-0 (standard)
 Contacts: Brass (Male) ; Phosphor Bronze (Female)
 Rivet,Boardlock: Copper alloy
CONTACT PLATING
 Underplate: 50m Nickel
 Contact area: 1m²~30m² Selective gold
 Solder tails area: 100m² Tin/Lead
ELECTRICAL
 Operation voltage: 250 VAC max.
 Current rating: 3 Amps max.
 Contact resistance: 20 mohms max.
 Insulation resistance: 3000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1000 VAC / minute
 Operating temperature: -55°C TO +105°C

1	2	3	4	5	6	7	8	9	0	
J										
I										
H										
G										
F										
E										
D										
C										
B			PART NO. UC-SD17-3X32EE		RoHS Compliant					
A			DWG NO. UC-SD17-3X32EE		CHECKED BY CY	TOLERANCES ARE		DESCRIP TION: DIN 41612 (THREE ROW) FEMALE 96PIN & 48PIN		
	FILE NO.		DRAWING BY		.X ± 0.3 .XX ± 0.2 .XXX AWG		AREA	REVISIONS	HK	DATE
	UNIT / mm	SCALE 1:1	PROJECTION							

煜倫股份有限公司