



PCB LAYOUT

MATERIAL & FINISH

- * Contact: Beryllium Copper (BeCu)
- * Sleeve: Brass
- Plating: G=Gold Plated
T=Tin Plated
- * Insulator: IC Socket=PPS
- * Insertion Standard Force: Average 300 GR
- * Extraction Standard Test: Average 60 GR
- * Resist to Soldering Heat: Max. 120~130°C, 5 Sec.
- * Current Rating: 1A
- * Operating Humidity Range: Annual mean 75%
- * Contact Resistance : 10 Milliohm
- * Insulator Resistance : 5000 Mege Ohm at 500 VDC
- * Dielectric Strength : 1000 VRMS Min
- * Rated Voltage : 100 VRMS / 150VDC
- * Temperature: - 55°C TO + 240°C

CIRCUITS	DIM.A	DIM.B	DIM.C	SPACE
6	7.62	7.62	10.16	03
8	10.16	7.62	10.16	
10	12.70	7.62	10.16	
14	17.78	7.62	10.16	
16	20.32	7.62	10.16	
18	22.86	7.62	10.16	
20	25.40	7.62	10.16	
22	27.94	7.62	10.16	
24	30.48	7.62	10.16	
28	35.56	7.62	10.16	

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

PPOJECTION



ORDER INFORMATION

SIC-V03-xx-LF
SERIES | LEADFREE
06~28WAY
7.62mm
180°SMT

DESCRIPTION: SCREW MACHINE PIN IC SOCKET