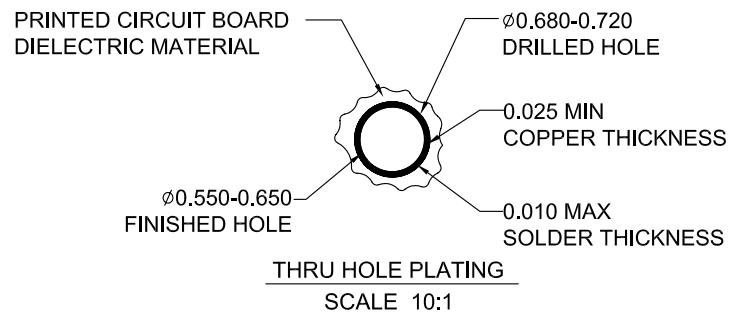


NOTES:

1. ALL DIMENSIONS ARE IN mm.
2. MATERIAL:
HOUSING: THERMOPLASTIC(94V-0) COLOR: GRAY
CONTACT: COPPER ALLOY
3. FINISH:
CONTACT SURFACE: GOLD PLATING;
PRESSING END: MATTE TIN PLATING.
4. ENGAGING AND SEPARATING FORCES PER IEC 61076-4-101.
5. ROHS DIRECTIVE COMPLIANCE.
6. MAX SOLDERING TEMPERATURE 225 °C.
7. PERFORMANCE CHARACTERISTICS
INSULATION RESISTANCE: 10,000 MEGOHMS MINIMUM
DIELECTRIC WITHSTANDING VOLTAGE(AT SEA LEVEL): 750 Vrms
CURRENT RATING: 1 AMP AT 70 °C, FULLY LOADED
1.5 AMP AT 20 °C, FULLY LOADED
OPERATING TEMPERATURE RANGE: -55 °C TO +125 °C
CONTACT RESISTANCE: 20 MILLIOHMS MAXIMUM



DESIGN UNITS ■ mm □ INCH		NAME: 2MM 180° SOCKET DE TYPE WITH SHIELD	Allconnectors	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: NX7DEAB01A2AF	TITLE: CUSTOMER DWG	C
	mm INCH	APPD: 蘇侯安 8/22'06	DWG. NO: C-NX7DEAB01A2AF	
4 PLACE	±.*** ±.***	CHKD: 楊海文 8/22'06	SCALE: 1/1	SHEET: 1/1
3 PLACE	±.*** ±.***	DRAWN: 蔡友華 8/22'06	REV.:	X1
2 PLACE	±0.20 ±.***			
1 PLACE	±0.30 ±.***			
ANGULAR:	° ±.*** ° ±.***			

X1	Release	8/22'06	蔡友華	蘇侯安
REV.	ECN. NO.	DESCRIPTION	DATE	DRAWN APPD

PCB LAYOUT