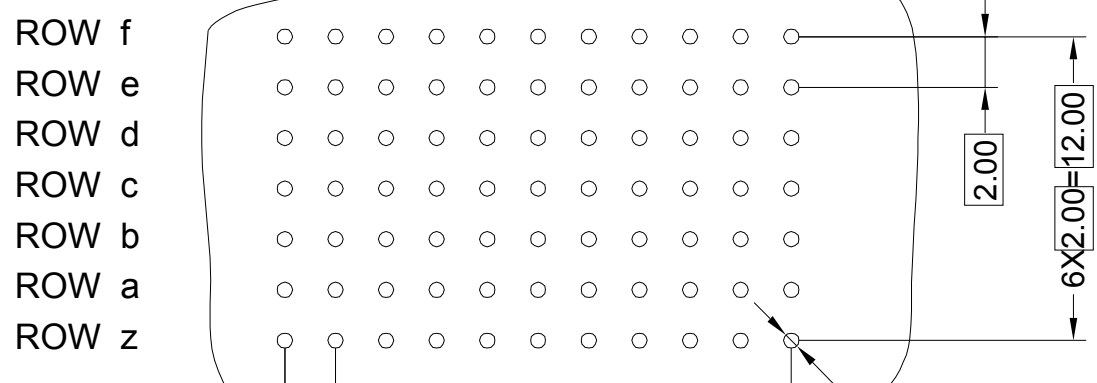
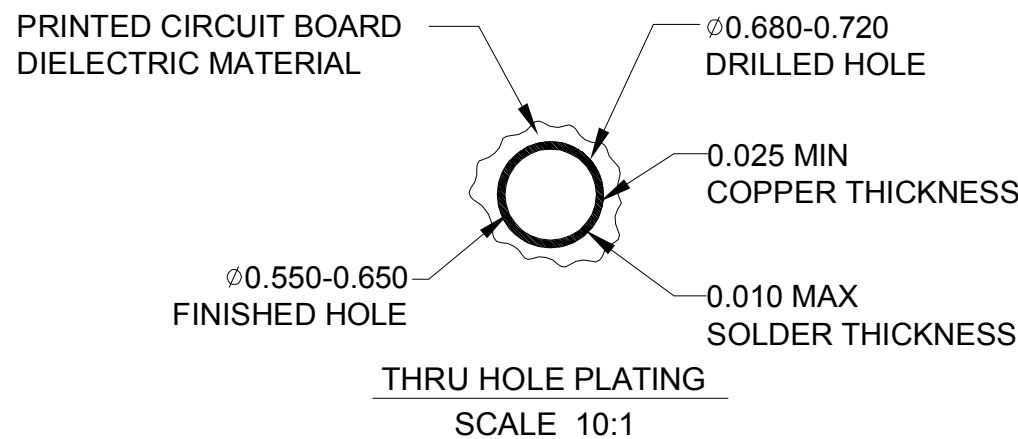


- NOTES:**
1. ALL DIMENSION ARE IN mm.
 2. MATERIAL:
HOUSING: THERMOPLASTIC(94V-0) COLOR: GRAY
CONTACT: COPPER ALLOY
 3. FINISH:
CONTACT AREA: GOLD PLATING;
PRESS FIT AREA: MATTE TIN PLATING.
 4. ENGAGING AND SEPARATING FORCES PER IEC 61076-4-101.
 5. ROHS DIRECTIVE COMPLIANCE.
 6. MAX SOLDERING TEMPERATURE 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 C TYPE WITH SHIELD	nexttron NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)	PART NO: NX7C0AA01A2AF	TITLE: CUSTOMER DWG	C
	APPD: 楊海文 5/20'11	DWG. NO: 010-0000-856-NX7C0AA01A2AF	
4 PLACE ±.** ±.**	CHKD: 楊海文 5/20'11	SCALE: 1/1	SHEET: 1/1
3 PLACE ±.** ±.**	DRAWN: 廖小瓊 5/20'11	REV.: X1	
2 PLACE ±0.20 ±.**			
1 PLACE ±0.30 ±.**			
ANGULAR: X°±3° .X°±**			

X1	***	New Release	5/20'11	廖小瓊	楊海文
REV.	ECN. NO.	DESCRIPTION	DATE	DRAWN	APPD