



RECOMMENDED P. C. B. PATTERN LAYOUT

- 1.MATERIAL:  
CONTACTS:PHOSPHOR BRONZE  
INSULATOR:LCP+30% G.F. UL 94V-0  
SHELL:BRASS
- 2.MECHANICAL:  
MATING:35N MAX.  
WITHDRAWAL FORCE:10N MIN  
DURABILITY:1500 CYCLES MIN
- 3.ELECTRICAL:  
CURRENT-MAX[AMPS] 1.5A  
VOLTAGE-MAX[VOLTS] 30V  
WITHSTANDING VOLTAGE 500V AC  
CONTACT RESISTANCE[OHMS] 30milliohms max  
INSULATION RESISTANCE [OHMS] 1000 MEGOHMS MIN
- 4.PLATING:  
CONTACTS: GOLD FLASH AND TIN OVER NICKEL PLATED  
SHELL:NICKEL OVER ALL PLATING
- 5.ENVIRONMENTAL  
TEMPERATURE RANGE:-55°C+50°C

09/12/17	ING		NEW DWG			A1			
DATE	DR.BY	ECN.NO.	DESCRIPTION		MARK	VER.			
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差參考表			<b>CnC Tech,LLC</b>						
					TITLE: USB 4P A/F SMT 5U"成品				
X.X	±0.38	X.X°	±2°	APPD:	PRODUCT NO: 1002-002-01100				
X.XX	±0.25	X.XX°	±1°	CHECK:	DATE	SCALE	UNIT	TYPE	PAGE
X.XXX	±0.13	X.XXX°	±0.5°	DRAW:	2009.12.17	1:1	mm	Z	1/1