



RECOMMENDED P. C. B. PATTERN LAYOUT

NOTE:

- 1 MATERIAL:
 - CONTACTS: BRASS
 - INSULATOR: PBT+G.F UL 94V-0 BK
 - SHELL : BRASS
 - BACK CUP: PBT+G.F UL 94V-0 BK
- 2.MECHANICAL:
 - 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] 30 MILLIOHMS MAX
 - INSULATION RESISTANCE [OHMS] 1000 MEGOHMS MIN
- 4.PLATING:
 - SEE TABLE NICKEL OVER ALL PLATING
- 5.ENVIRONMENTAL
 - TEMPERATURE RANGE -55°C~+85°C

-TOLERANCES- UNLESS OTHERWISE SPECIFIED				CnC Tech . LLC					
				TITLE: USB 4P A/F DIP 180 30U"					
X.X	±0.38	X.X°	±3.00°	APPD:	PRODUCT NO: 1002-021-0100				
X.XX	±0.25	X.XX°	±1.00°	CHECK:	DATE	SCALE	UNIT	TYPE	PAGE
X.XXX	±0.13	X.XXX°	±0.500°	DRAW:	2010.06.17	1:1	mm	Z	1 / 1