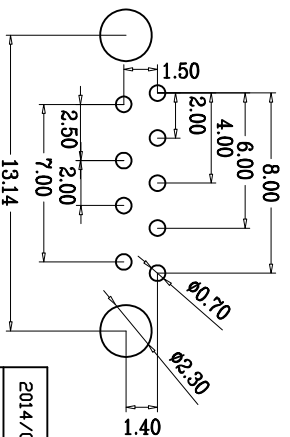
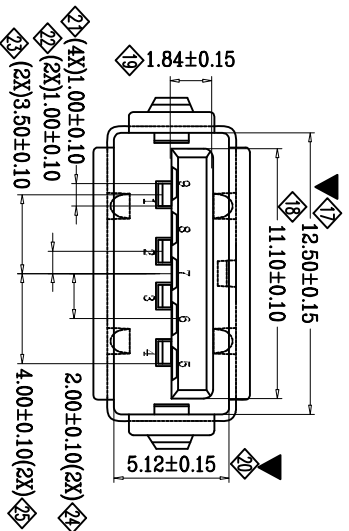
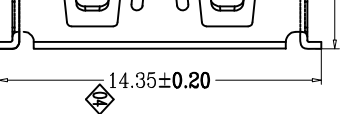




THE DATASHEET OF 1003-001-0100180



RECOMMENDED PCB LAYOUT
TOLERANCE: $\pm 0.05\text{mm}$

NOTE:
1. MATERIAL:

1. 1 INSULATOR: PBT UL 94V-0
1. 2 CONTACT: BRONZR (T=0. 25mm)
1. 3 SHELL: SPC (T=0. 30mm)
1. 4 SHELL: BRASS (T=0. 30mm)
2. ELECTRICAL CHARACTERISTICS:
 2. 1 CONTACT RESISTANCE: 30m Ω MAXIMUM
 2. 2 CONTACT CURRENT RATING: 1. 5A
 2. 3 DIELECTRIC WITHSTANDING VOLTAGE: 500 V R. M. S.
 2. 4 INSULATION RESISTANCE 1000 MEGOHMS MIN
 2. 5 OPERATING TEMPERATURE: -40 $^{\circ}$ C $\sim$ 85 $^{\circ}$ C
- 3 MECHANICAL CHARACTERISTICS:
 3. 1 MATING FORCE: 3. 57kg MAX
 3. 2 UNMATING FORCE: 1. 02kg MIN
 3. 3 DURABILITY: MANDATORY: 5, 000 CYCLES
4. PLATING:
 4. 1 TERMINAL: GOLD FLASH ALL OVER 50u" MIN NICKEL AND 1u" MIN Tin ALL OVER 50u" MIN NICKEL ON SOLDER AREA
 4. 2 SHELL: 150u" MIN. NICKEL OVER 20" MIN COPPER

2014/06/06	Jody		Structural changes		A1
2012/03/06	XIE		NEW DWG		AO
DATE	DR.BY	ECN.NO.	DESCRIPTION	MARK	VER.

CNC Tech, LLC



UNLESS OTHERWISE SPECIFIED

TITLE: USB 3.0 AF DIP 180度

X, X	± 0.25	X, X°	$\pm 3.00^\circ$	APPD:	PRODUCT NO:	1003-001-0100180
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X.XX	± 0.20	X.XX°	$\pm 1.00^\circ$	CHECK:	DATE	SCALE	UNIT	TYPE	PAGE
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X.XXX ± 0.15	X.XXX° ± 0.500°	DRAW:	2016/04/06	1 : 1	mm	Z	1 / 1
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Looking for pricing, stock, or lifecycle information?

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