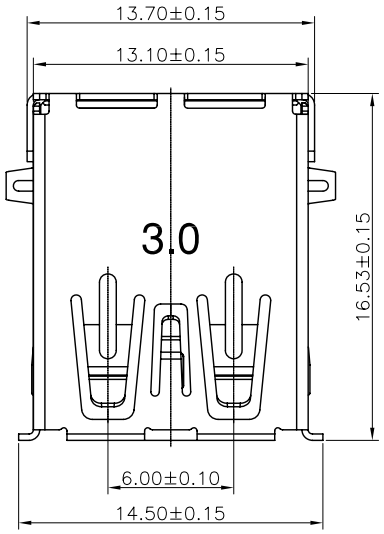
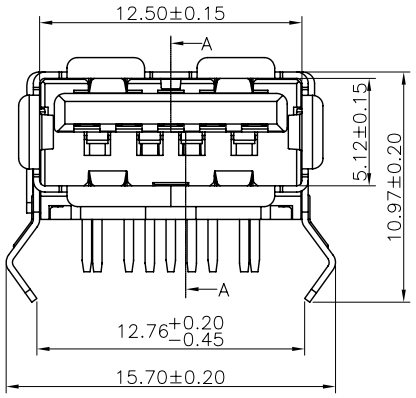
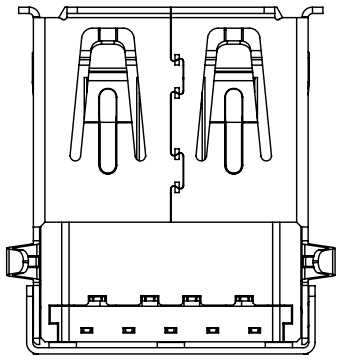
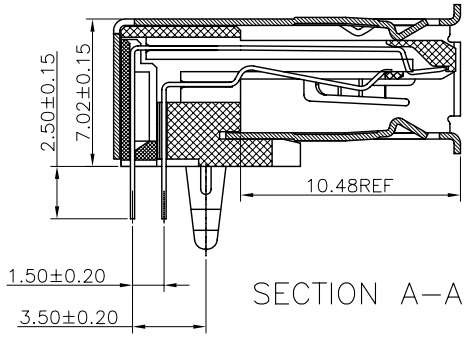
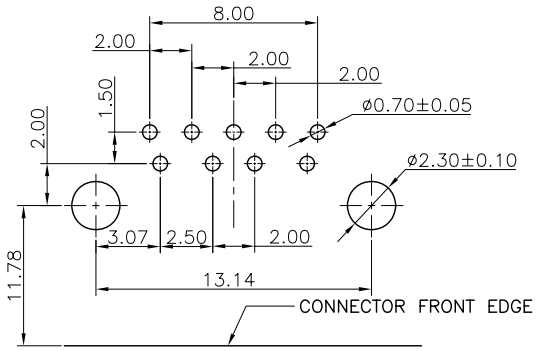




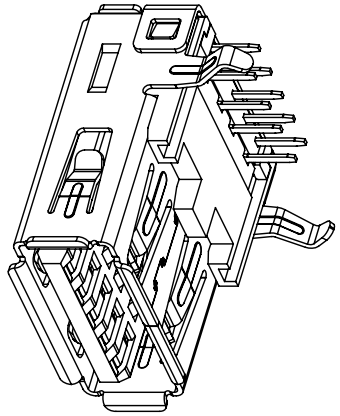






RECOMMENDED PCB LAYOUT

NOTE:
MATERIAL:
HOUSING:PBT+30%G.F. UL 94V-0
CONTACT 5P:BRASS
CONTACT 4P:PHOSPHOR BRONZE
SHELL:BRASS
PLATING:
CONTACT: GOLD FLASH AND TIN OVER NICKEL PLATED
SHELL: NICKEL PLATED OVER ALL
SPECIFICATION:
CURRENT RATING:1.8A FOR VBUS AND GND CONTACTS
1.5A FOR OTHER CONTACTS
WITHSTANDING VOLTAGE:100V AC(RMS)
INSULATION RESISTANCT:100MΩ MIN AT 100V DC
CONTACT RESISTANCE:30mΩ MAX FOR VBUS AND GND CONTACTS
50mΩ MAX FOR OTHER CONTACTS
MATING FORCE:3.57KgF MAX
UNMATING FORCE:1.02KgF MIN



DATE	DR.BY	ECN.NO.	DESCRIPTION	MARK	VER.
11/10/27	VICKY		NEW-DGW		A0

-TOLERANCES-
UNLESS OTHERWISE SPECIFIED

X.X ±0.25	X.X° ±3.0°	APPD:	
X.XX ±0.15	X.XX° ±1.00°	CHECK:	
X.XXX ±0.05	X.XXX° ±0.500°	DRAW:	

CnC Tech,LLC

TITLE: USB 9P A/F DIP 90 15U" RoHS 蓝色成品

PRODUCT NO: 1003-001-01000

DATE	SCALE	UNIT	TYPE	PAGE
2011.10.27	FREE	MM	CD	1