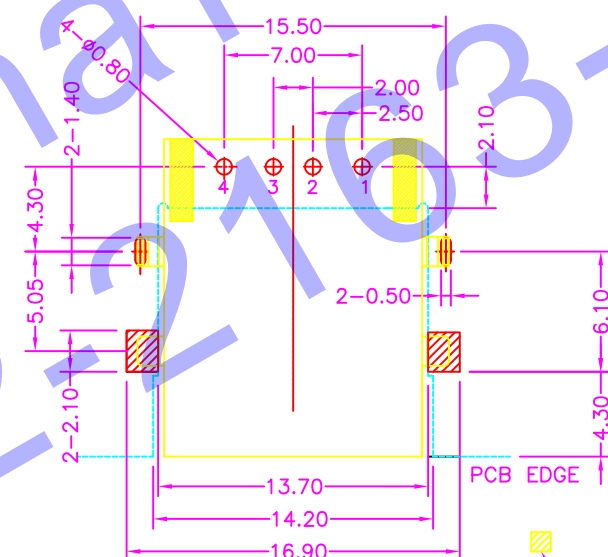


MATERIALS
 HOUSING: LCP (UL 94V-0)
 SHELL: COPPER ALLOY, NICKEL PLATING
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
 TIN PLATING ON SOLDER TAIL

SPECIFICATION
 CURRENT RATING: 1 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 30m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -25°C~+85°C

PIN DEFINITION

USB	
NAME	TYPE
P1	GND
P2	D+
P3	D-
P4	VBUS



P.C.B LAYOUT
 TOP VIEW ±0.05

PART NUMBER:
 0 4 * T - 1 2 5

NO. OF POS. ————
 ———— TIN PLATING ON SOLDER TAIL
 ———— TAPE REEL PACKAGE

CONTACT PLATED OPTION
 1: GOLD FLASH
 3: 3u" GOLD
 5: 5u" GOLD
 6: 10u" GOLD
 7: 15u" GOLD
 9: 30u" GOLD

HDC电子有限公司						
TOLERANCES		USB CONNECTOR SERIES				
X.X ±0.3		TITLE USB A TYPE, PCB MID MOUNT, R/A METAL SHIELD, FEMALE				
X.XX ±0.2		DRAWN BY		CHECKED BY		APPROVED BY
X.XXX ±0.1		Janice		Lion		Benson
Angle ±5°		UNIT		SCALE		SIZE
10001		MM		NONE		A4
		DRAW NO.		REV.		Sheet
				A		1/1

A	RELEASE	2013.1.15
REV.	DESCRIPTION	DATE