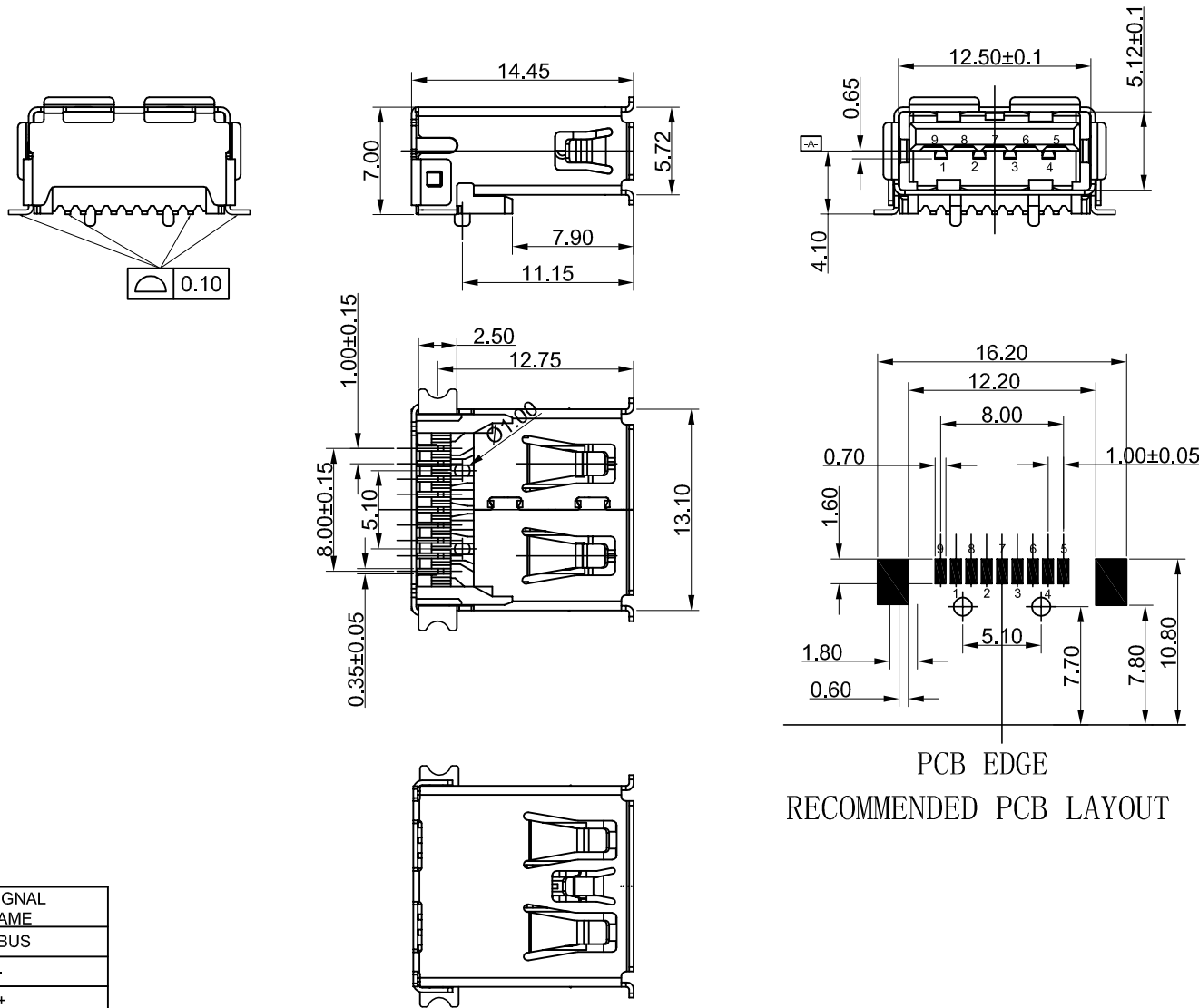


所有原料材质，生产制程，电镀必须符合RoHS要求

REV.	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			RELEASE TO CUSTOMER	150116	YINC



NOTE:

1.MATERIAL:

1.1 INSULATOR:LCP UL 94V-0

1.2 CONTACT:BRONZE

1.3 SHELL:BRASS

2.ELECTRICAL CHARACTERISTICS;

2.1 CONTACT RESISTANCE:30mΩ MAXIMUM

2.2 CONTACT CURRENT RATING:1.5A

2.3 DIELECTRIC WITHSTANDING VOLTAGE:100 V AC R.M.S.

2.4 INSULATION RESISTANCE 100 MEGOHMS MIN

2.5 OPERATING TEMPERATURE:-40°C ~ 85°C

3 MECHANICAL CHARACTERISTICS:

3.1 MATING FORCE:3.57kgf MAX

3.2 UNMATED FORCE:0.82kgf MIN AFTER TEST

3.3 DURABILITY MANDATORY:1200 CYCLES

4.PLATING

4.1 TERMINAL:

50u" MIN NICKEL ALL OVER

80u"MIN Tin ON SOLDER AREA

(1~30)u"Au ON CONTACT AREA

4.2 SHELL:100u"MIN.NICEL ALL OVER

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

DIM	TOL	DIM	TOL
X.	±0.30	X'.	±4.0"
X.X	±0.25	X.X'	±3.0"
X.XX	±0.20	X.XX'	±2.0"
X.XXX	±0.10	X.XXX'	±1.0"

DRAW NO.	XXXXXXXXXX	DATE	
DESIGN	YINC	150116	
CHECK	ZHAOZZ	150116	
APPROVED	HUXW	150116	



深圳朗思达 香港朗思达
 东莞共营 前海共赢

DRAW NAME:		USB 3.0 A母 SMT 全贴 L=14.5 卷边 铜壳	
P/N NO.	20900035	SHORT CODE	
UNIT:	mm	MODEL	
SHEET:	N/A	REV. A	SCALE N/A

connector & cable

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