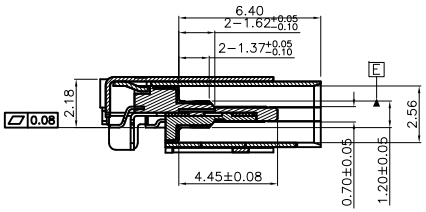
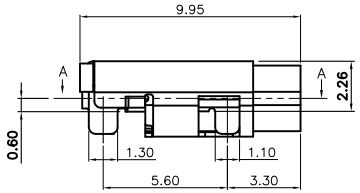
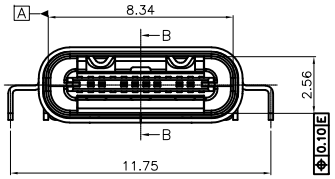
RoHS Compliant

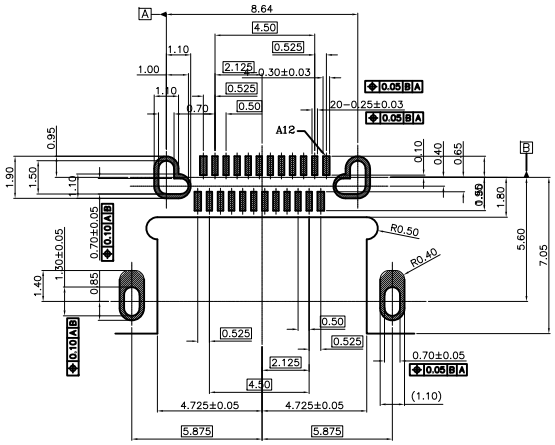
REV.	DESCRIPTION	SIGN	DATE
A	NEW	Fred.Tong	18/12/15



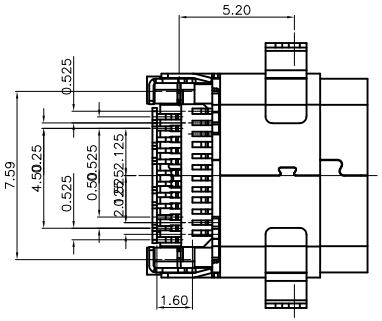
SECTION B−B
SCALE 1:1

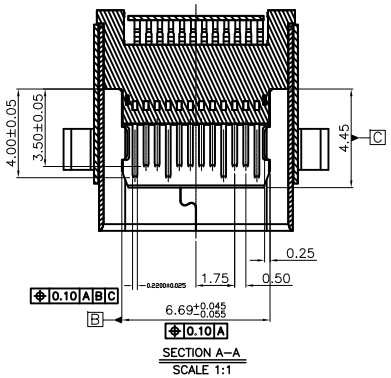




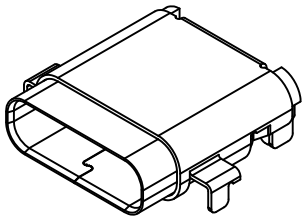


RECOMMENDED P.C.B LAYOUT
GENERAL TOLERANCE:±0.05





SECTION A−A
SCALE 1:1



NOTE:
1.ELECTRICAL CHARACTERISTICS;
1.1 VOLTAGE RATING:100 VAC RMS
1.2 CURRENT TATING:3A FOR PIN(A4,A9,B4,B9),
1.25A FOR OTHERS PIN
1.3 CONTACT RESISTANCE:40 MILLIOHMS MAX
1.4 INSULATION RESISTANCE:100 MEGOHMS MIN
1.5 DIELECTRIC STRENGTH:100V AC RMS 50Hz.1MIN
2 ENVIRONMENTAL:
2.1 TEMPERATURE RANGE:−40°C +85°C
2.2 RELATIVE HUMIDITYU:90 95%(40±2°C)
3.MATERIAL LIST:

No.	PART NAME	QTY	MATERIAL	REMARK
5	EMC	1	STAINLESS STEEL	NO PLATED
4	MID PLATE	1	STAINLESS STEEL	NO PLATED
3	SHELL	1	STAINLESS STEEL	NI PLATED
2	CONTACT	24	COPPER ALLOY	**GOLD PLATED**
1	HOUSING	1	THERMOPLASTIC	**(UL 94V−0)**

PIN	SIGNAL NAME	PIN	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND

GENERAL TOLERANCES (UNLESS SPECIFIIED)

ITEM	MM	INCH
3 PLACE	±0.15	±0.005
2 PLACE	±0.25	±0.01
1 PLACE	±0.35	±0.015
0 PLACE	±0.50	±0.02

ANGULAR ± 3°

METRIC	U.S.
MM	~~INCHES~~

DRAWN BY Alen.Yu	DATE 18/12/15	
CHECKED BY Liang.Li	DATE 18/12/15	
APPROVED BY Fred.Tong	DATE 18/12/15	

ANGLE OF PROJECTION

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TEL: +86 0755 27801940
Mob: +86 15889397634
www.techedom.com

TITLE:
USB3.1 C TYPE FEMALE R&A 双SMT 沉板CH0.60 BH2.18

SIZE	PART NO.	
A4	EU24FB3N11284	
SCALE	N/A	SHEEL 1 OF 1

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REV. A