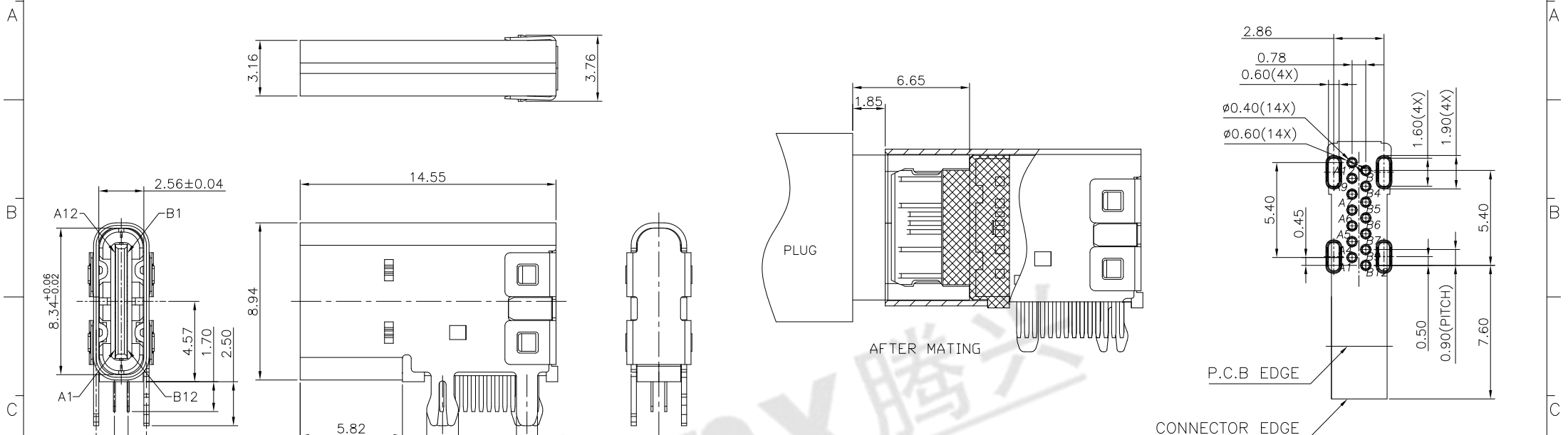




RoHS  
Compliant  
2002/95/EC

REV.	ECN. NO.	APPD.



RECOMMENDED PCB LAYOUT(TOP VIEW)  
THICKNESS 1.6±0.10MM;DEFAULT TOLERANCE:±0.05

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B7	Dn2
A6	Dp1	B6	Dp2
A7	Dn1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

- NOTES:  
 1.ELECTRICAL:  
 1)CURRENT RATING: 5AMP 5.0VDC  
 2)INSULATION RESISTANCE: 100MΩ MIN;  
 3)CONTACT RESISTANCE: 40mΩ MAX;  
 4)WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE.  
 5)OPERATING TEMPERATURE:-25°C TO +85°C.  
 2.Mechanical:  
 1)Insertion Force: 5N~20N  
 2)Removal Force: 8N~20N  
 3)Durability: 10,000 cycles  
 3.DIMENSIONS MARKED "▼"  
 TO BE CHECKED BY Q.C & IPQC.

4.PART NO.  
 USCF-14\*N-4BCS20  
 W:WHITE  
 B:BLACK  
 1:4u 1U\*  
 2:4u 3U\*  
 5:4u 15u\*  
 6:4u 30U\*  
 1:PBT  
 2:PA6T  
 3:PA9T  
 4:LCP

5	EMI PLATE	STAINLESS STEEL	1		X. ±0.35	X.* ±2*	UNITS	<p style="text-align: center;"><b>东莞市腾兴电子有限公司</b></p>
4	FRONT SHELL	STAINLESS STEEL	1	PLATED NICKEL	.X ±0.30	.X* ±1*	mm	
3	MID PLATE	STAINLESS STEEL	1		.XX ±0.20	.XX* ±0.5*	MAT'L	
2	CONTACT	COPPER ALLOY	14	PLATED GOLD/NICKEL	.XXX ±0.10	.XXX*	SEE NOTE	
1	HOUSING	LCP+30%GF	1	UL94V-0			FINISH	
NO	PARTS	MATERIAL	QTY	FINISHING			SEE NOTE	TITLE: USB CF 侧插式DIP TYPE 14PIN
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<p>Q'TY</p>								DR: Ricky 2018/08/27
<p>APPD:</p>								DWG NO.: AII-CS20
<p>SCALE</p>								CHKD: Ricky 2018/08/27
<p>SHEET</p>								REV. B
<p>CUSTOMER DRAWING</p>								1:1