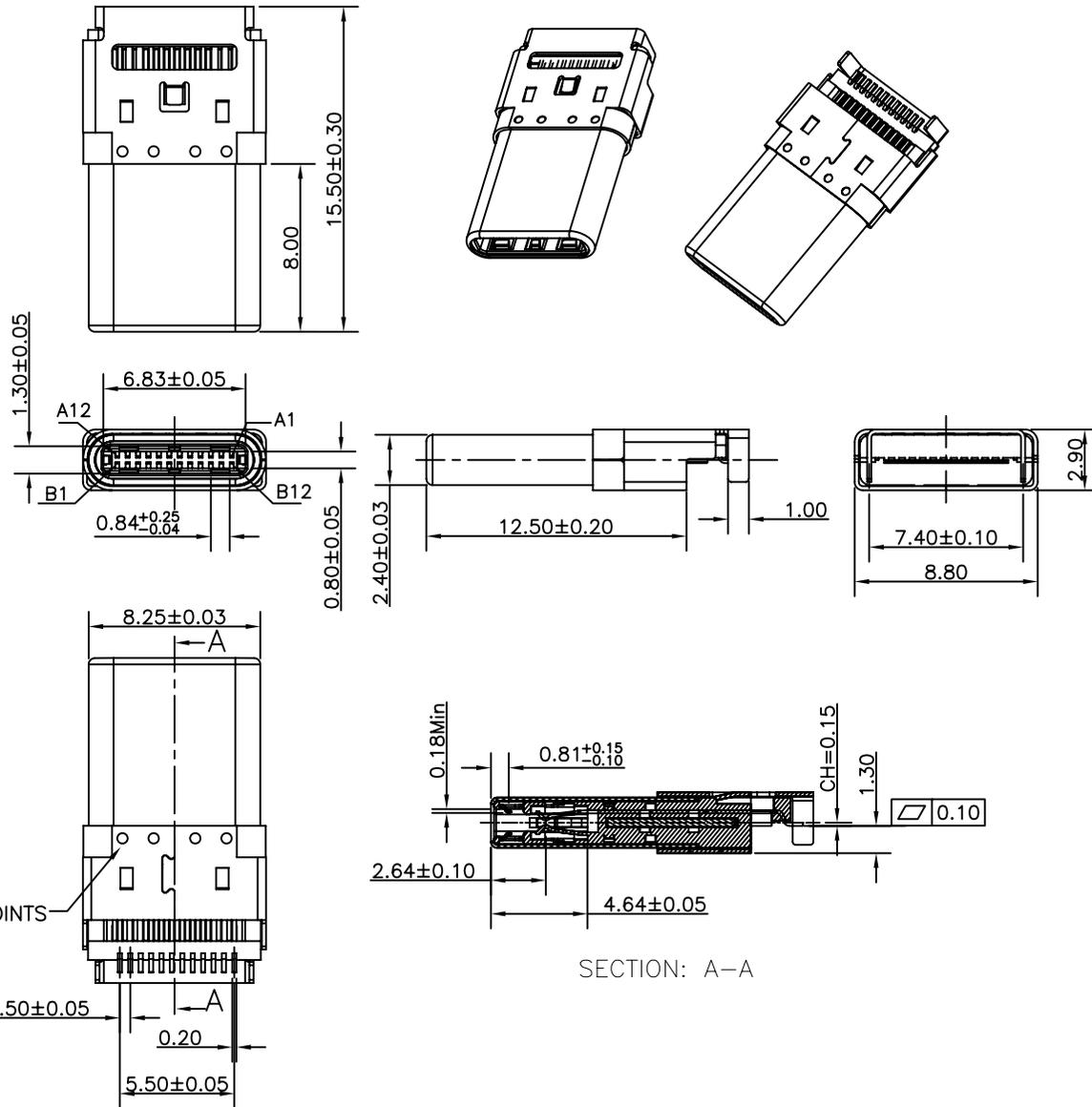


环保物料

检验规范



NOTE:

- Electrical Characteristics:
 - Current Rating: 5A For Pin(A4,A9,B4,B9)
1.25A For Others Pin
 - Insulation Resistance: 100M Ω Min.
 - Contact Resistance: 40 m Ω Max.
 - Dielectric Withstanding Voltage: 100V/AC 1Minute
- Mechanical Characteristics:
 - Insertion Force: 5~20N
 - Extraction Force: Initial: 8~20N
After durability: 6~20N
 - Durability :10000 Cycles
- Salt Spray :24H
- Operating Temperature: -30°C TO +85°C

⑥	Shield	1	Stainless Steel	Bright Nickel Plating
⑤	Housing	4	LCP	Color: Black
④	Latch	1	Stainless Steel	
③	Contact	24	Copper Alloy	3u" gold plated on Contact area, Matte Tin plated on Solderails, Nickel underplating over all
②	Emc Spring	2	Stainless Steel	
①	Shell	1	Stainless Steel	Bright Nickel Plating
ITEM	NAME	QTY	MATERIAL	DESCRIPTION

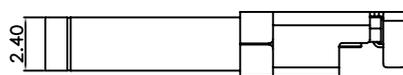
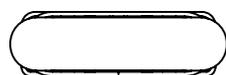
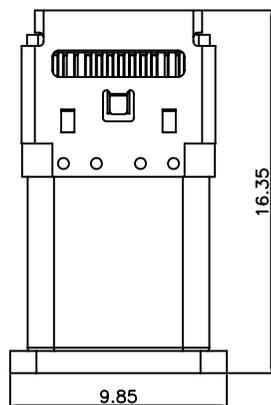
SECTION: A-A

				一般公差 GENERAL TOLERANCE		绘图 DR. 李兴泽		料号 PART NO. W-UTP-L1550-K19		文件编号 NUMBER ENDPT01		 TERMINAL&CONNECTORS			
				X.X ±0.30	X' ±2'	校对 CHK.		品名 TITLE							比例 SCALE
				X.XX ±0.20	X.X' ±1'	审核 CHK.		USB TYPE C PLUG SMT MIDDLE				1/1	1/1	A0	
				X.XXX ±0.10	▲ MAJOR DIM.	核准 APPD.		MOUNT RIGHT ANGLE L=15.5MM							
A0	20.06.28	新图面发行	李兴泽	单位 UNIT	mm	核 准									
版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.											

环保物料

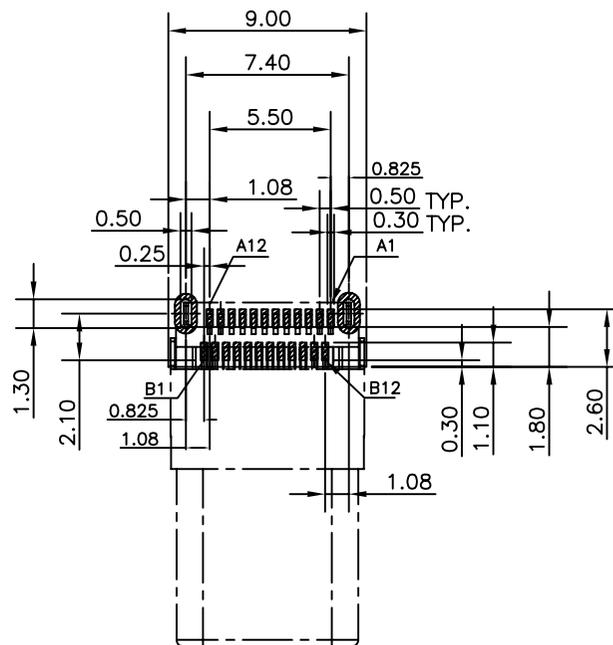
检验规范

带塞子示意图



USB TYPE-C FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

PIN	Signal Name	Description	PIN	Signal Name	Description
A1	GND	Ground return	B12	GND	Ground return
A2	SSTXp1	Positive half of first SuperSpeed TX differential pair	B11	SSRXp1	Positive half of first SuperSpeed RX differential pair
A3	SSTXn1	Negative half of first SuperSpeed TX differential pair	B10	SSRXn1	Negative half of first SuperSpeed RX differential pair
A4	Vbus	Bus Power	B9	VBUS	Bus Power
A5	CC1	Configuration Channel	B8	SBU2	Sideband Use(SBU)
A6	Dp1	Positive half of the USB 2.0 differential pair-Position 1	B7	Dn2	Negative half of the USB 2.0 differential pair-Position 2
A7	Dn1	Negative half of the USB 2.0 differential pair-Position 1	B6	Dp2	Positive half of the USB 2.0 differential pair-Position 2
A8	SBU1	Sideband Use(SBU)	B5	CC2	Configuration Channel
A9	VBUS	Bus Power	B4	VBUS	Bus Power
A10	SSRXn2	Negative half of second SuperSpeed RX differential pair	B3	SSTXn2	Positive half of second SuperSpeed TX differential pair
A11	SSRXp2	Positive half of second SuperSpeed RX differential pair	B2	SSTXp2	Negative half of second SuperSpeed TX differential pair
A12	GND	Ground return	B1	GND	Ground return



RECOMMENDED P.C.B. LAYOUT
T=0.80 OR 1.00mm

TOLERANCE UNSPECIFIED ±0.05mm

			一般公差 GENERAL TOLERANCE		绘图 DR. 李兴泽	料号 PART NO. W-UTP-L1550-K19	文件编号 NUMBER ENDPT01	 TERMINAL&CONNECTORS		
			X.X ±0.30	X' ±2'	校对 CHK.					
			X.XX ±0.20	X.X' ±1'	审核 CHK.			比例 SCALE 1/1		
			X.XXX ±0.10	▲ MAJOR DIM.	核准 APPD.			SHEET 1/1 版次 REV. A0		
A0	20.06.28	新图面发行	李兴泽	单位 UNIT mm						
版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.						