



NOTE:

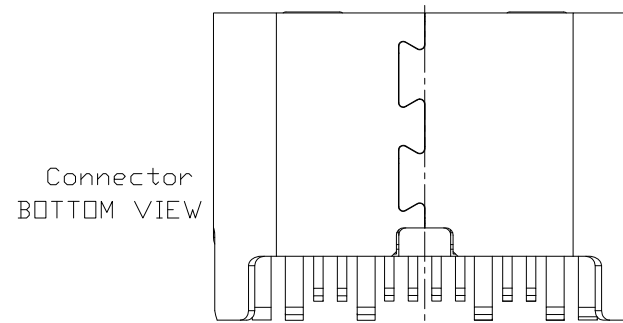
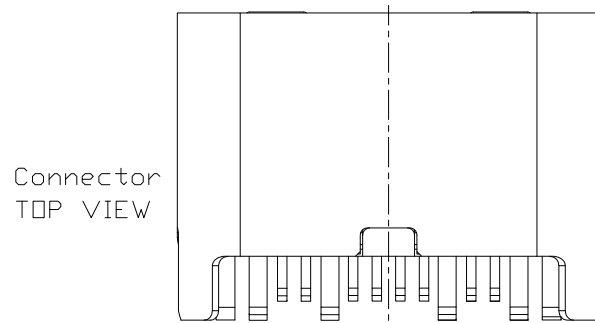
- ELECTRICAL CHARACTERISTICS;
 - CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 50mΩ CHANGE AFTER TEST. MEASURE AT 20mV, 100mA.
 - CONTACT CURRENT RATING: 5A FOR VBUS PIN; 1.25A FOR VCONN PIN.
 - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
 - INSULATION RESISTANCE 100MΩ Min
 - OPERATING TEMPERATURE: -40°C ~ 85°C
- MECHANICAL CHARACTERISTICS:
 - MATING FORCE: 5~20 N.
 - UNMATED FORCE: 8~20N AFTER TEST
 - DURABILITY: 10,000 CYCLES

4	Shell	1	SUS	T=0.30mm	matte Tin Plated
3	Gnd plates	3	SUS	T=0.15mm	Solder area: matte Tin Plated
2	Contact	24	COPPER ALLOY	T=0.15mm	Contact area: 30u" PD/Ni+Gold Flash Solder area: 80u"min. matte Tin Plated over Nickel
1	Housing	3	THERMOPLASTIC	UL 94-V0	Black
No.	Name	Q'ty	Material	Remarks & Thickness	Finish

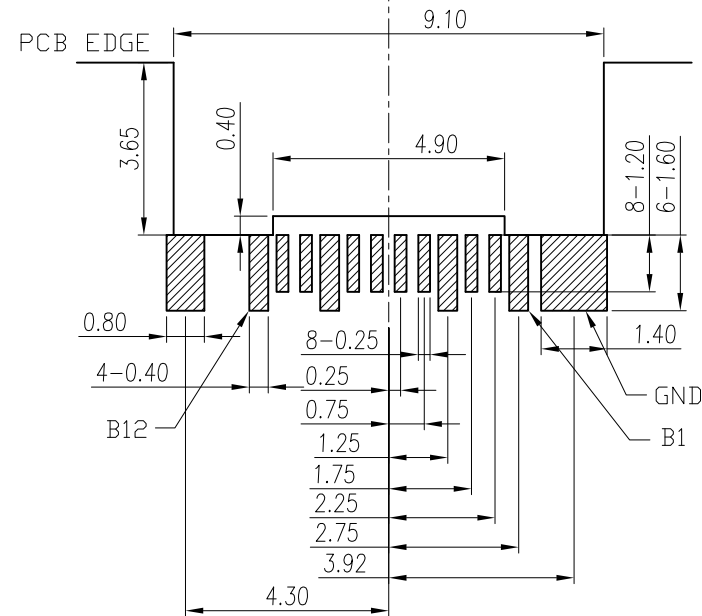
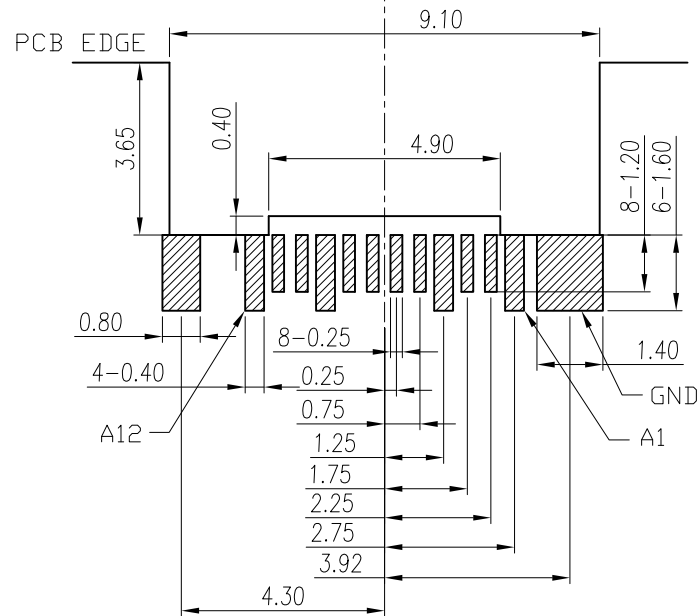
PRAT NO:		MATERIAL:		 HSI-CHIN ELECTRONICS CO.,LTD	
MODEL NO:		FINSH:			
UNIT: mm	SAZE: A4	COLOR:	PART NAME:		
TOLERANCE UNSPECIFIED		DR: 趙承寶 '15/04/16	USB3.1-C TYPE(F)180°夾板式(6.5mm)		
.X	±0.30	CHK: 趙承寶 '15/04/16	DWG NO:	S/A-	REV. A0
.XX	±0.20	APP: Kent '15/04/16	SCALE:	1:1	SHEET: 1 of 2 
.XXX	±0.10				
ANG	±1°				

ROHS Compliant



REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

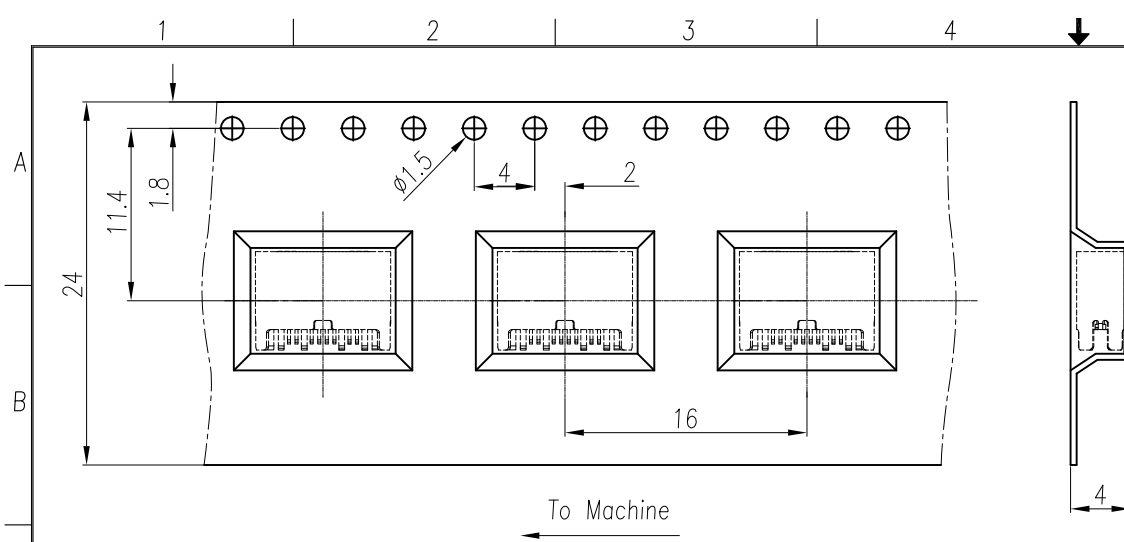


Pin Assignments



ROHS Compliant

PRAT NO:		MATERIAL:		
MODEL NO:		FINSH:		
UNIT: mm	SAZE: A4	COLOR:	PART NAME:	
TOLERANCE UNSPECIFIED		DR: 趙承寶 '15/04/16	USB3.1-C TYPE(F)180°夾板式(6.5mm)	
.X ±0.30		CHK: 趙承寶 '15/04/16	DWG NO: S/A-	REV. A0
.XX ±0.20		APP: Kent '15/04/16	SCALE: 1:1	SHEET: 2 of 2
.XXX ±0.10				
ANG ±1°				



REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

NOTES:

1.Material:

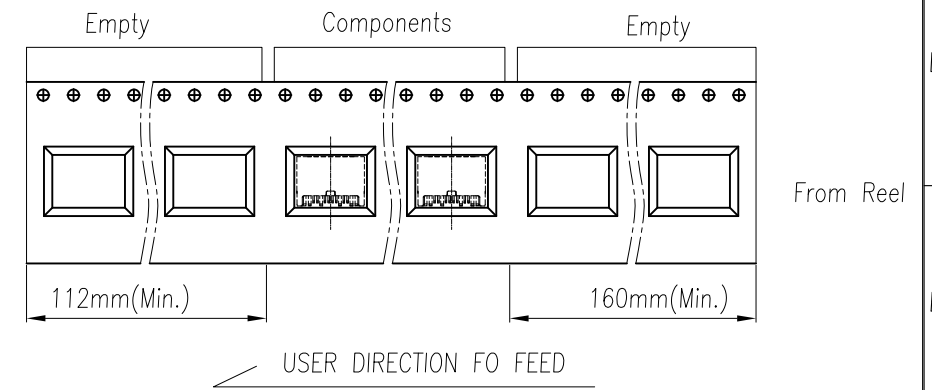
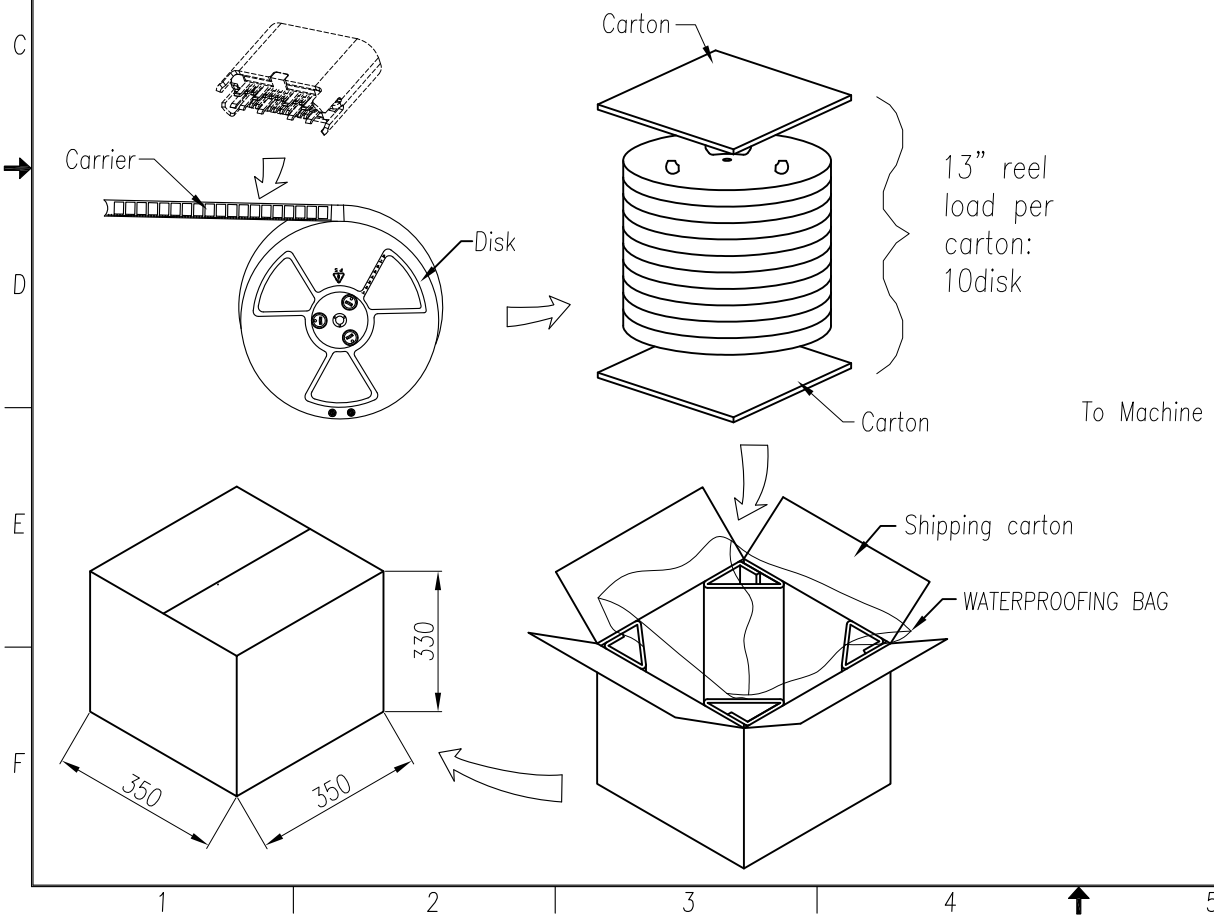
- 1.1 Carrier:Black Anti-Static Polystyrene.
- 1.2 Shipping carton:corrugated fiberboard
- 1.3 Waterproofing bag:PE


2.Dimension:

- 2.1 Carrier: Thickness:0.4±0.05mm.
- 2.2 Disk:Diameter ø330mm.

3.Quantity:

- 3.1 Primary packing:1000 PCS/Disk(16.3 meters).
- 3.2 Secondary packing:10 Disk(10000PCS).



PRAT NO:		MATERIAL:		 HSI-CHIN ELECTRONICS CO.,LTD	
MODEL NO:		FINSH:			
UNIT: mm	SAZE: A4	COLOR:		PART NAME:	
TOLERANCE UNSPECIFIED		DR: 趙承寶 '15/05/26		USB3.1-C TYPE(F)180°夾板式(6.5mm)-(平行卷裝)	
.X ±0.30		CHK: 趙承寶 '15/05/26		DWG NO:	
.XX ±0.20		APP: Kent '15/05/26		REV. A0	
.XXX ±0.10				SCALE: 1:1	
ANG ±1°				SHEET: 1 of 1	
				