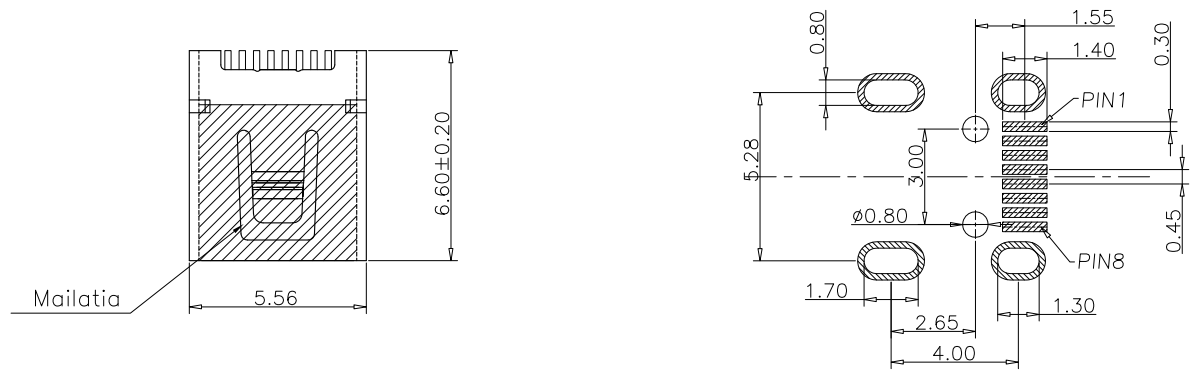
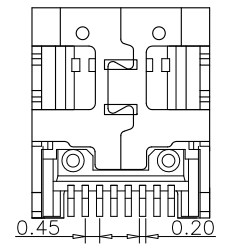
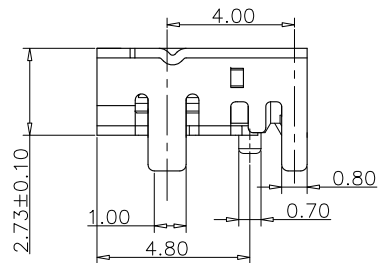
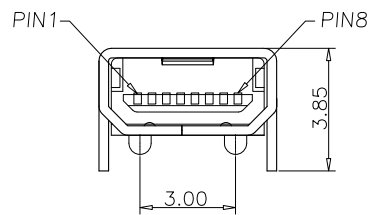


A



RECOMMENDED PCB LAYOUT



Specifications

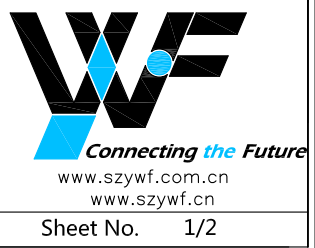
- A. Material
Plastic cement: LCP, Black
Contact: Copper Alloy, T=0.15mm
Shell: Copper Alloy, T=0.30mm
- B. Plating
Contact Area: 1u" Au over 50u' min. Nickel
Solder Tails: 1u" Au over 50u' min. Nickel
Shell: G/F Au over 50u' min. Nickel
- C. Electrical
Current Rating: 1.0A/contact terminal
Voltage Rating: 30V
Power Rating: 30W
Contact Resistance: 40mΩ max initial
50mΩ max after test
Dielectric Withstanding Voltage: 100V AC
Insulation Resistance: 100MΩ min.
- D. Mechanical & Environmental
Operating Temperature: -25℃ to +85℃
Insertion force: 30 N Max
Withdrawal force: 7.0 N Min
Durability: 5000 cycles

Pin Numbe	Signal Name
1	GND
2	TV
3	AUDIO
4	TV_DET
5	D+
6	GND
7	D-
8	VBUS

D

E

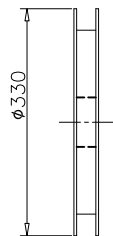
Part Number			Product Description		
PU8FW-R22C-008			Mini USB Receptacle, Horizontal, 8 Pin, SMT, Top Mount, With Shell Stakes		
DWG.No.	P-U8F-011		Tolerances Unspecified		Units: Metric(mm)
Revision	A0		X.X ±0.35	X° ±5°	
Designed	Lee	11/30/20	X.XX ±0.25	X.X° ±2°	
Approved	Allen	11/30/20	X.XXX ±0.15		



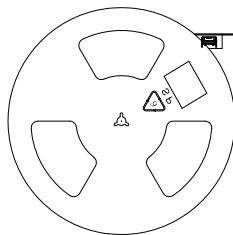
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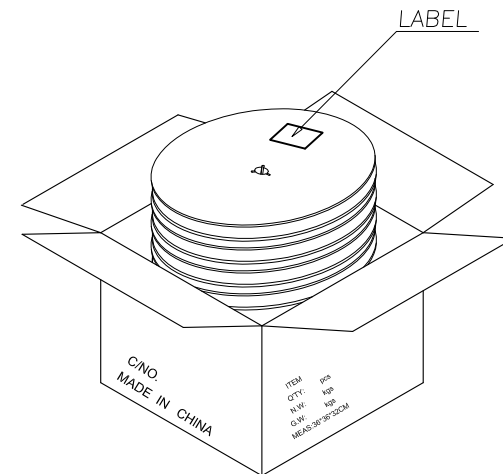
① Rubber disc



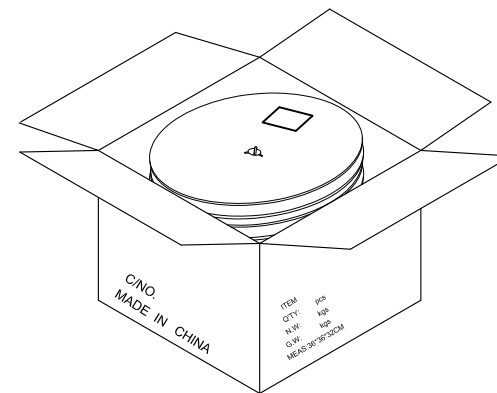
② 1000pcs/ disc



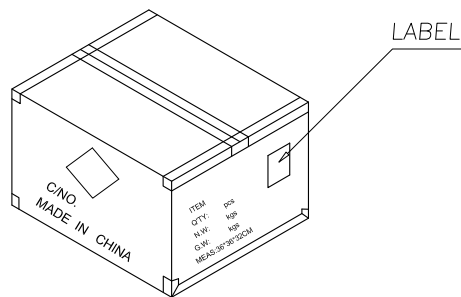
Product



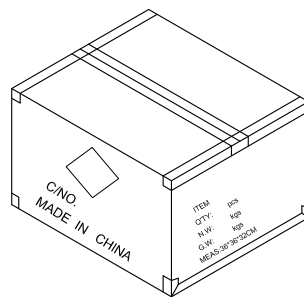
③ 10 plates/box (10 Kpcs)



④ Each case contains 10 plates, if the last few cases are filled with fillers.



⑥ Paste the product or ROHS label as shown.



⑤ The outer box is sealed with transparent adhesive tape in the shape of "H".

Part Number			Product Description			
PU8FW-R22C-008			Mini USB Receptacle, Horizontal, 8 Pin, SMT, Top Mount, With Shell Stakes			
DWG.No.	P-U8F-011		Tolerances Unspecified		Units: Metric(mm)	
Revision	A0		X.X ±0.35	X° ±5°		
Designed	Lee	11/30/20	X.XX ±0.25	X.X° ±2°		ROHS COMPLIANT 2011/65/EU Deca-BDEV
Approved	Allen	11/30/20	X.XXX ±0.15			



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