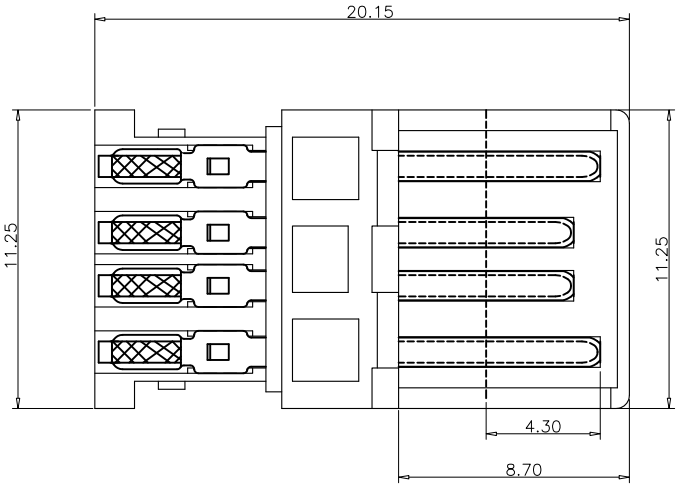

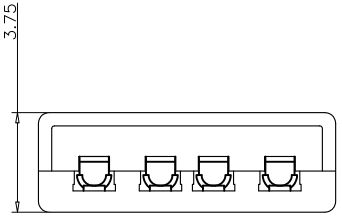

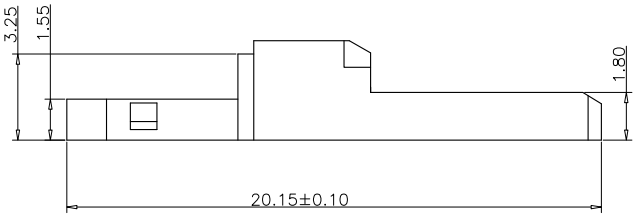

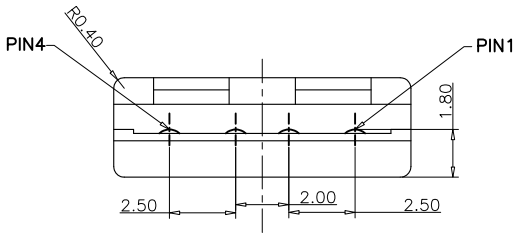

Specifications

A. Material
Plastic cement: PBT, White
Contact: Copper Alloy, T=0.20mm

B. Plating
Contact Area: 1u" Au over 50u' min. Nickel
Solder Tails: 100u" min. Matte Tin over 50u' min. Nickel

C. Electrical
Current Rating: 1.5A/contact terminal
Voltage Rating: 30V
Power Rating: 45W
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: 35.7 N Max
Withdrawal force: 10.2 N Min
Durability: 1500 cycles

Pin Numbe	Signal Name
1	VBUS
2	D−
3	D+
4	GND

Part Number			Product Description				
BUBMW-PWRA-001			USB 2.0 Plug Set, Type A, Wire Solder, 4 Pin				
DWG.No.	B-0025		Tolerances Unspecified			Units: Metric(mm)	ROHS COMPLIANT 2011/65/EU Deca-BDEv
Revision	A0		X.X	±0.35	X° ±5°		
Designed	Lee	09/25/20	X.XX	±0.25	X.X° ±2°		
Approved	Allen	09/25/20	X.XXX	±0.15			

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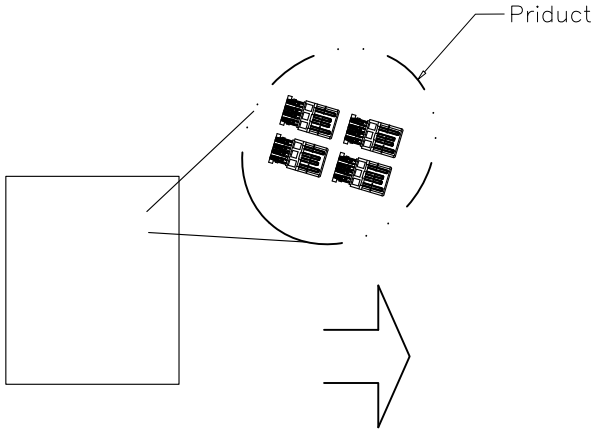
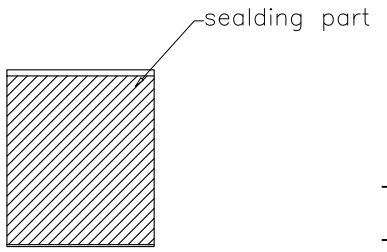
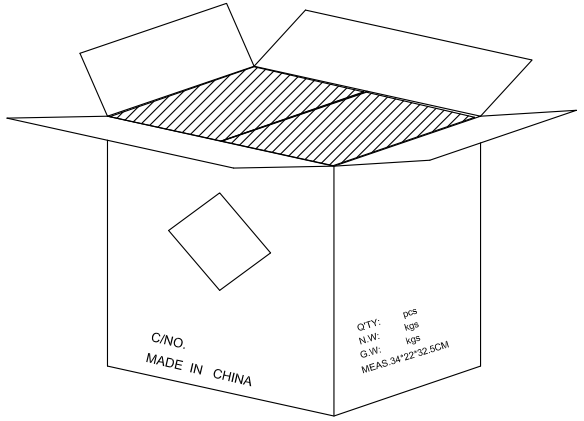


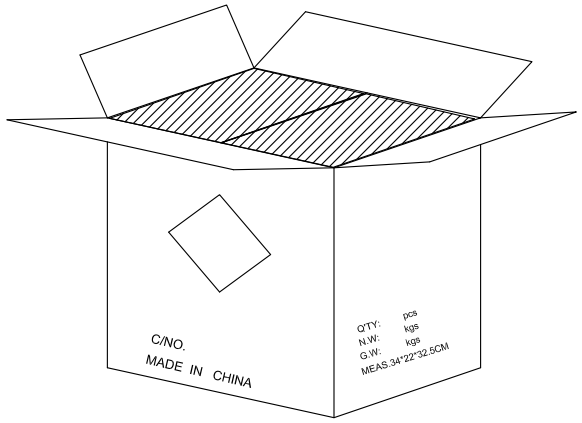
① PE bag



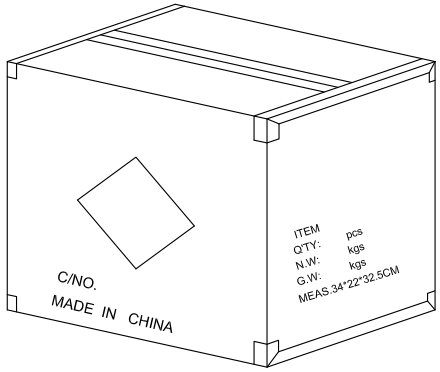
② 1000pcs/bag,and seal it with a sealing machine.



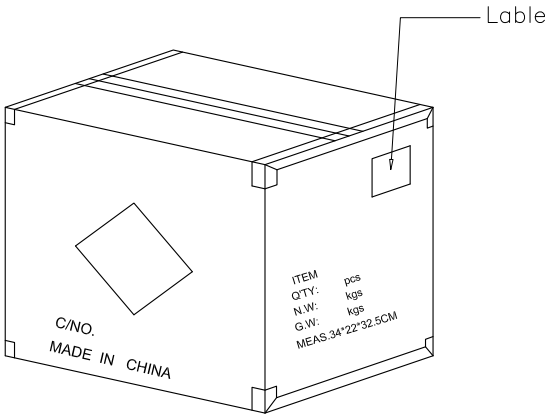
③ 20 bag/case (20K pcs).



④ 10 bag per box * 2, if the last box is added with filler in the space.



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



⑥ Paste the product or ROHS label as shown.

Part Number			Product Description				
BUBMW-PWRA-001			USB 2.0 Plug Set, Type A, Wire Solder, 4 Pin				
DWG.No.	B-0025		Tolerances Unspecified			Units: Metric(mm)	ROHS COMPLIANT 2011/65/EU Deca-BDEv
Revision	A0		X.X	±0.35	X° ±5°		
Designed	Lee	09/25/20	X.XX	±0.25	X.X° ±2°		
Approved	Allen	09/25/20	X.XXX	±0.15			

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