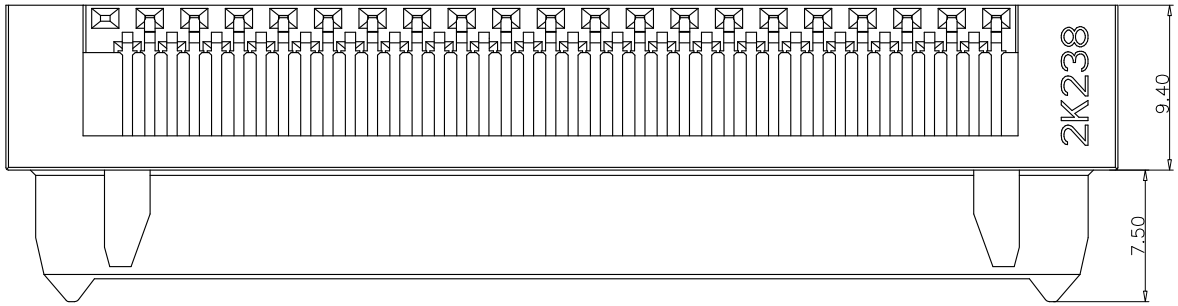
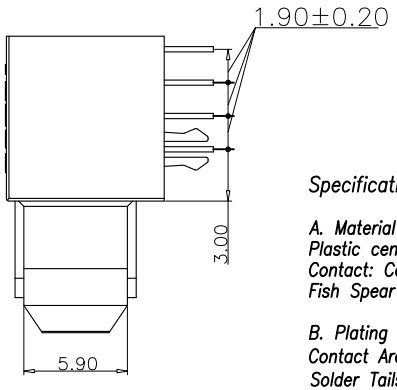


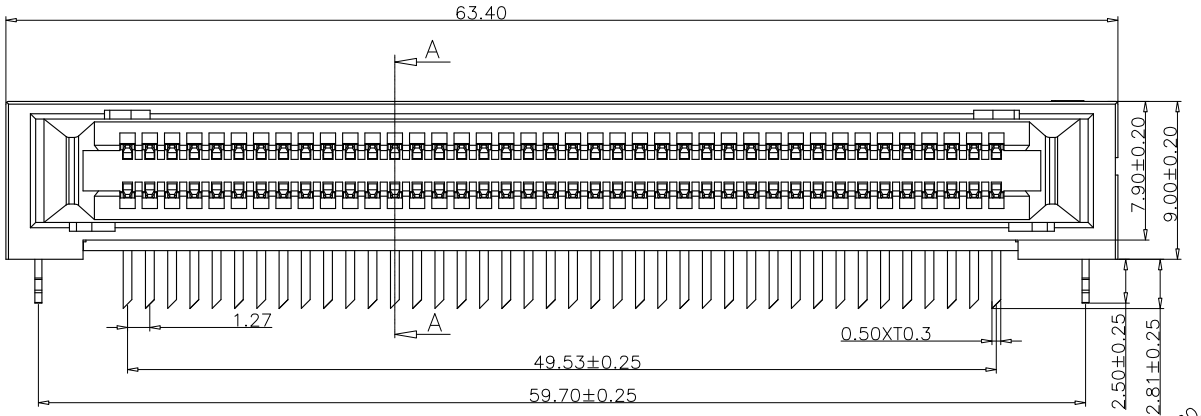


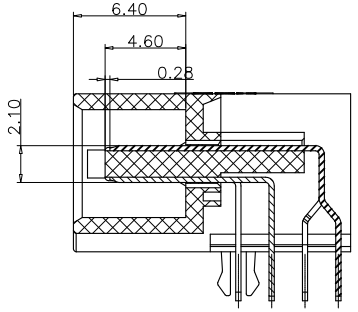
Specifications

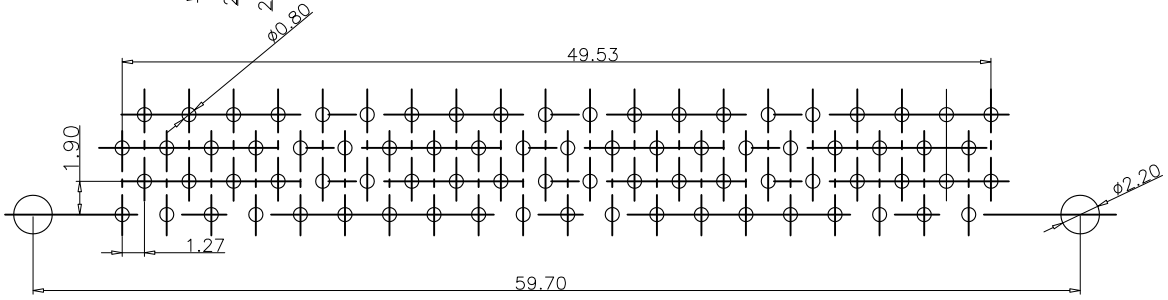
A. Material
Plastic cement: PBT, Black
Contact: Copper Alloy, T=0.30mm
Fish Spear Foot: Copper Alloy, T=0.40mm

B. Plating
Contact Area: 4u" Au over 50u' min. Nickel
Solder Tails: 100u" min. Matte Tinover 50u' min. Nickel
Fish Spear Foot: 100u" min. Matte Tinover 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℃

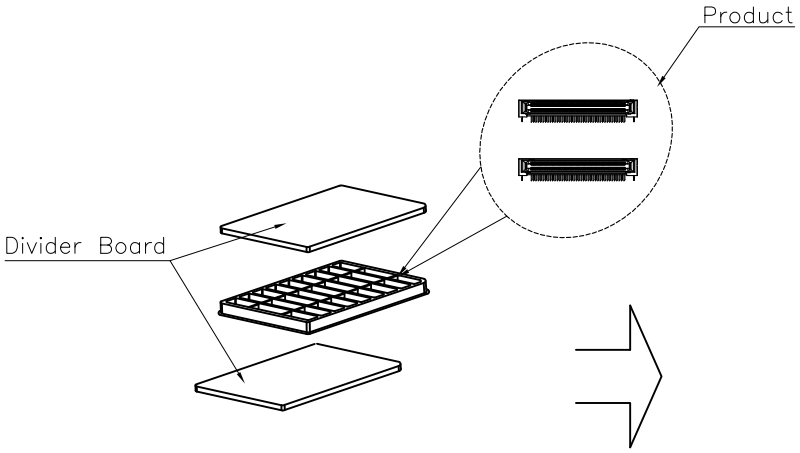




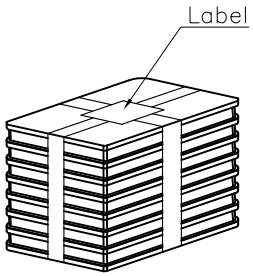


Part Number			Product Description					
P80FW-R23A-002			Board-to-Board Receptacle, 80 Pin, 1.27mm Pitch					
DWG.No.	P-80F-002		Tolerances Unspecified				Units: Metric(mm)	ROHS COMPLIANT 2011/65/EU Deca-BDEv
Revision	A0		X.X	±0.35	X°	±5°		
Designed	Lee	10/20/20	X.XX	±0.25	X.X°	±2°		
Approved	Allen	10/20/20	X.XXX	±0.15				

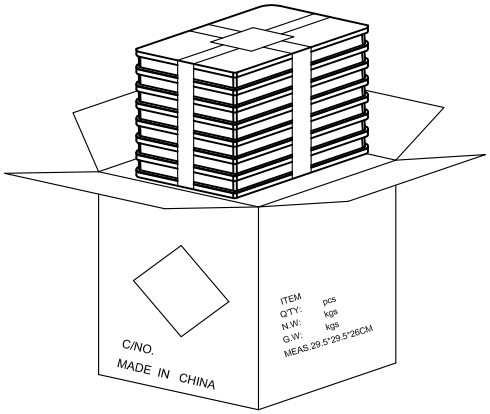
Connecting the Future
www.szywf.com.cn
www.szywf.cn



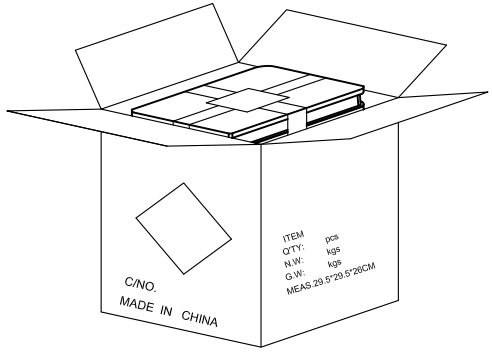
① PE vacuum box (1 set) (33 pieces/box, one divider on the bottom/top of each box).



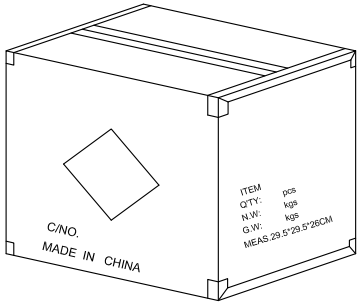
② 7 boxes (231 pieces) per bundle (cross-wrapped and labeled), note: a divider is placed at the bottom, and a divider is placed on top of each box.



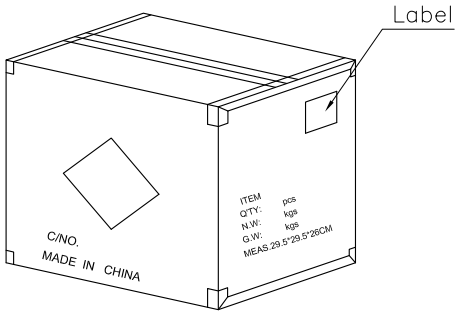
③ 2 bundles/box (462 pcs), note: carton box A divider is placed at the bottom/middle/top.



④ 2 bundle per box, 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					
P80FW-R23A-002			Board-to-Board Receptacle, 80 Pin, 1.27mm Pitch					
DWG.No.	P-80F-002		Tolerances Unspecified				Units: Metric(mm)	ROHS COMPLIANT 2011/65/EU Deca-BDEv
Revision	A0		X.X	±0.35	X°	±5°		
Designed	Lee	10/20/20	X.XX	±0.25	X.X°	±2°		
Approved	Allen	10/20/20	X.XXX	±0.15				

Connecting the Future
www.szywf.com.cn
www.szywf.cn
Sheet No. 2/2