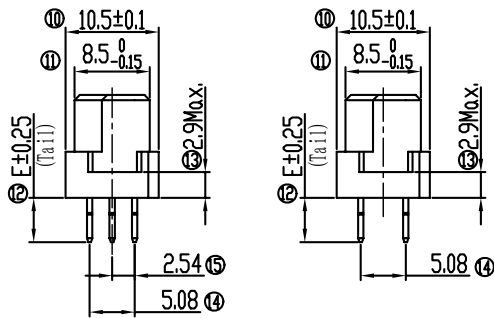
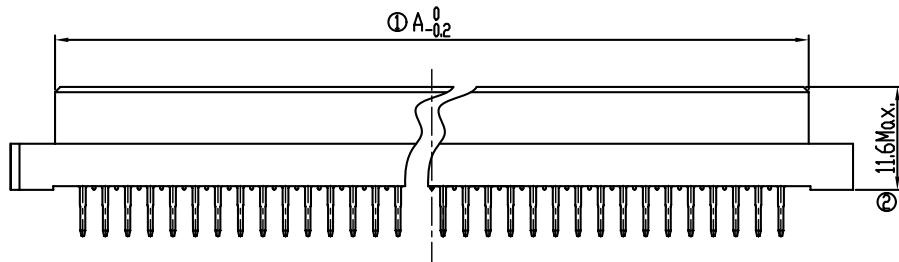


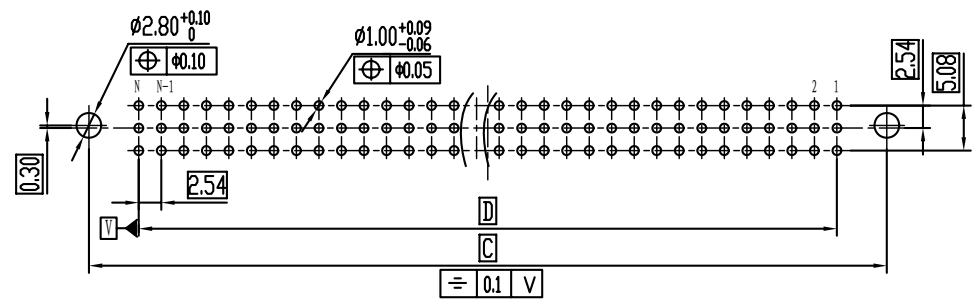
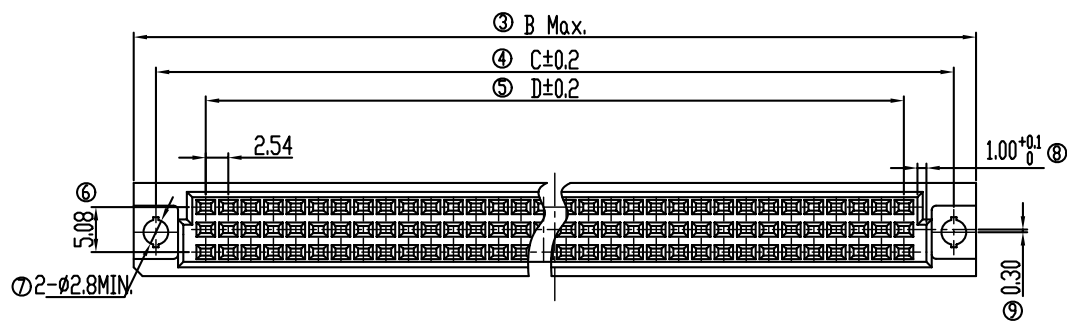


THREE ROWS TAIL TWO ROWS TAIL

- Performance characteristics:
- 1.Main body part material
Insulator:See part number rule
Contact terminal:Phosphor bronze,1.27μm Ni under plated, outer plating see part number rule
 - 2.Electrical requirements:
Current rating: 1.5 A(at 20℃)
Contact resistance: ≤20 mΩ
Insulation resistance: ≥10⁶ MΩ
Withstanding voltage: 1000 Vr.m.s, 1mA, 60s
 - 3.Mechanical requirements
Insertion force: ≤0.94 N/pin
Extraction force: ≥0.15 N/pin
 - 4.Environment specification
Working temperature: -55℃~+125℃
 - 5.Applicable standard: DIN41612
 - 6.Packing & storing
Method of packing: Box, inner box, outer box
Storing condition: Temperature of -10℃~+40℃
below 80% relative humidity
 - 7.Style of installation: Solder pcb installation
 - 8.To prevent the pollution of the environment product info
RoHS agreement:Content

Spec table:

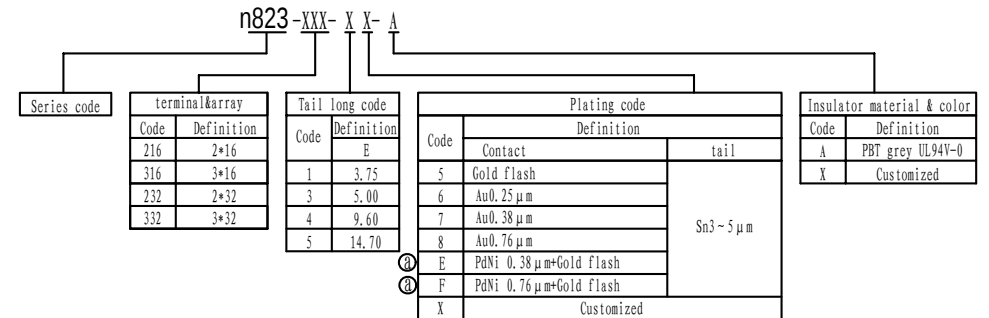
P/N	A	B	C	D
n823-216-xx-A	44.40	54.40	50.00	38.10
n823-316-xx-A	44.40	54.40	50.00	38.10
n823-232-xx-A	85.00	95.00	90.00	78.74
n823-332-xx-A	85.00	95.00	90.00	78.74



Recommended PCB layout

Unless otherwise specified tolerance:

X.	±0.50	X.°	±3°
.X	±0.38	.X°	±2°
.XX	±0.25		



					wrj-n823			
					DIN 41612 CONN. C type female solder tail			
					n823-xxx-xx-A			
					All Dimensions in mm Sheet 1 of 1			
					深圳市威尔杰电子有限公司			