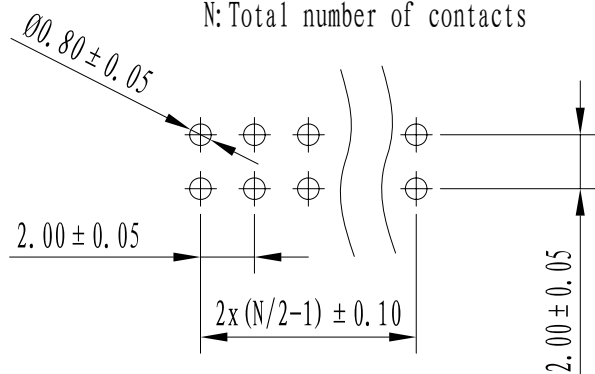
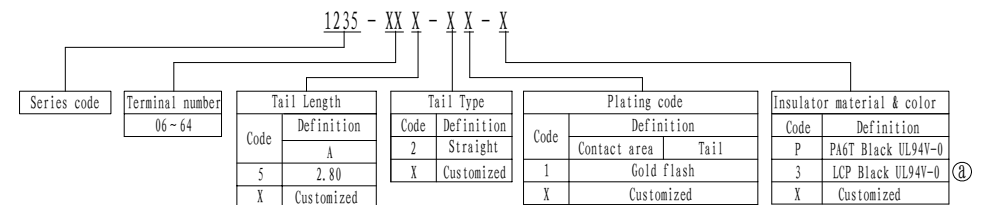


N: Total number of contacts



Performance characteristics:

- Main body part material  
Insulator: see spec list  
Contact terminal: Brass, 1.27μm Ni under plated, outer plating see spec list
- Electrical requirements:  
Current rating: 2 A  
Contact resistance: ≤ 20 mΩ  
Insulation resistance: ≥ 1000 MΩ  
Withstanding voltage: 500 Vr.m.s, 1mA, 60s
- Mechanical requirements  
Retention force: ≥ 4.5 N/pin
- Environment specification  
Working temperature: -40°C ~ +105°C  
Humidity: < 93% at 40°C  
Resistance to soldering heat: 260°C ± 5°C, 10s
- Packing & storing  
Method of packing: PE bag, inner box, outer box  
Storing condition: temperature of -10°C ~ +40°C  
below 80% relative humidity
- Style of installation: solder pcb installation
- To prevent the pollution of the environment product info  
RoHS agreement: In line with the european union RoHS.



Unless otherwise specified tolerance:

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

①	1	SN-0002336	Kevin	2012.11.05
Mark	NO.	File NO.	Signature	Date
DRAW	Kevin 2012.03.21			
CHK				
MAN				
STD				
APP				

2.00 Pitch Box Header Straight

1235-XXS-21-X

SL0. 1235. 101			
Projection	Rev.	Weight	Scale
	A1		
All Dimensions in mm		Sheet 1 of 1	
SHINNING SHENZHEN SHINNING ELECTRONIC CO. LTD.			