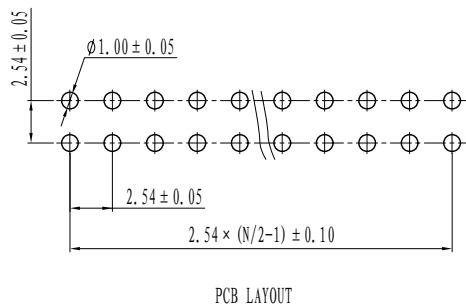
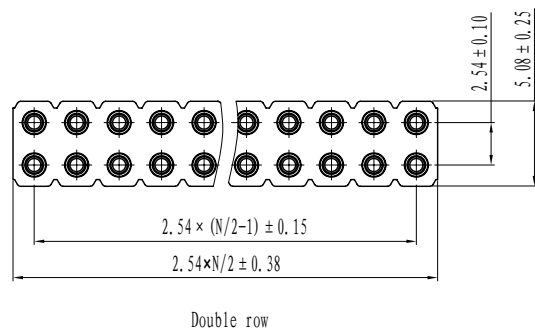
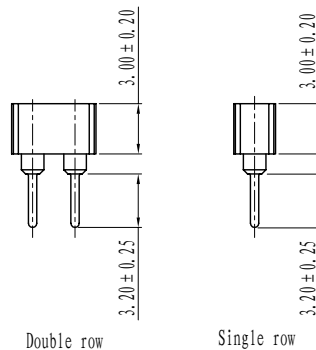
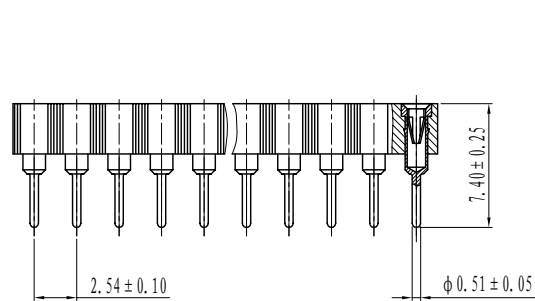


PERFORMANCE CHARACTERISTICS:

1.MAIN BODY PART MATERIAL

INSULATOR: PPS BLACK UL94V-0

CONTACT TERMINAL: SLEEVE : BRASS; CLIP CONTACT: Be/Cu,
PLATING SEE SPEC LIST

2.ELECTRICAL REQUIREMENTS

CURRENT RATING: 1 A

CONTACT RESISTANCE: ≤10 mΩ

INSULATION RESISTANCE: ≥1000 MΩ

WITHSTANDING VOLTAGE: 1000 Vr.m.s, 1mA, 60s

3.MECHANICAL REQUIREMENTS

INSERTION FORCE: ≤2 N/pin(POLISHED STEEL GAUGE φ0.43)

EXTRACTION FORCE: ≥1 N/pin(POLISHED STEEL GAUGE φ0.43)

4.ENVIRONMENT SPECIFICATION

WORKING TEMPERATURE: -55℃ ~+125℃

HUMIDITY: ≤93% at 40℃

RESISTANCE TO SOLDERING HEAT: 260℃±5℃, 10s

5.PACKING & STORING

METHOD OF PACKING: PLASTIC BAG, INNER BOX, OUTER BOX

STORING CONDITION: TEMPERATURE OF -10℃ ~+40℃

BELOW 80% RELATIVE HUMIDITY

6.STYLE OF INSTALLATION: SOLDER PCB INSTALLATION

7.TO PREVENT THE POLLUTION OF THE ENVIRONMENT PRODUCT INFO

RoHS AGREEMENT: EXEMPT (COMPLIANCE WITH THE EXEMPT
DISCIPLINE OF EUROPEAN Union)

Series No.		Terminal number		Spec code		Plating code		Insulator material & color	
1120 - XX X - XX - X	Code	Definition	Code	Definition	Code	Definition	Code	Definition	Code
1120 - XX X - XX - X	1	Single row	01 ~ 40	Au 0.25 μm	Au 0.75 μm	Au 0.25 μm	Au 0.75 μm	Au 0.25 μm	Au 0.75 μm
1120 - XX X - XX - X	2	Double row	04 ~ 80	Au 0.25 μm	Au 0.75 μm	Au 0.25 μm	Au 0.75 μm	Au 0.25 μm	Au 0.75 μm
1120 - XX X - XX - X	97	Sn	Au GOLD FLASH	Au 0.25 μm	Au 0.75 μm	Au 0.25 μm	Au 0.75 μm	Au 0.25 μm	Au 0.75 μm
1120 - XX X - XX - X	91	Sn	Au 0.25 μm	Au 0.75 μm	Au 0.25 μm	Au 0.75 μm	Au 0.25 μm	Au 0.75 μm	Au 0.75 μm
1120 - XX X - XX - X	93	Sn	Au 0.75 μm	Au 0.25 μm	Au 0.75 μm	Au 0.25 μm	Au 0.75 μm	Au 0.25 μm	Au 0.75 μm
1120 - XX X - XX - X	99	Sn	Sn	Sn	Sn	Sn	Sn	Sn	Sn

UNLESS OTHERWISE SPECIFIED
TOLERANCE

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

MARK NO. FILE NO. SIGNATURE DATE					SL0.1120.100			
DRAW CHK MAN STD APP					PROJECTION REV. WEIGHT SCALE			
CHXIE2008.09.27					A0			
					SHEET 1 OF 1			
					SHINNING SHENZHEN SHINNING ELECTRONIC CO. LTD.			