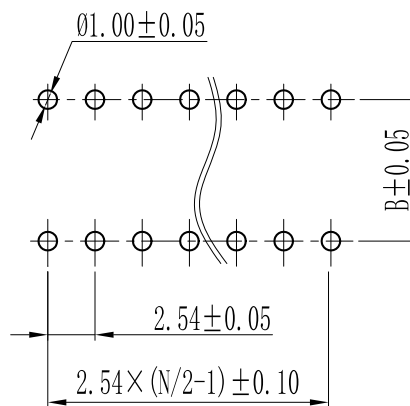
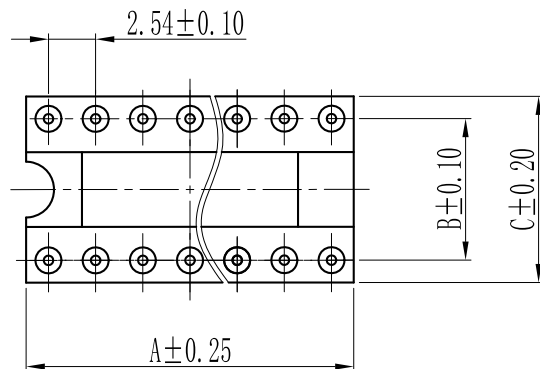
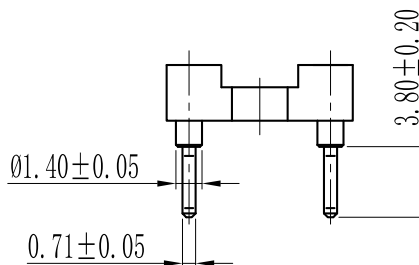
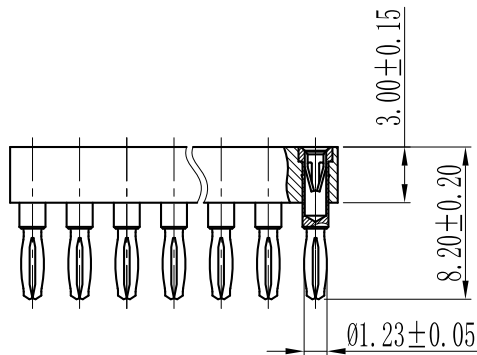




PCB LAYOUT

No.	A	B	C	P/N
1	7.48	7.62	10.10	1102-063-XX-1
2	10.14	7.62	10.10	1102-083-XX-1
3	17.70	7.62	10.10	1102-143-XX-1
4	20.18	7.62	10.10	1102-163-XX-1
5	22.80	7.62	10.10	1102-183-XX-1
6	25.30	7.62	10.10	1102-203-XX-1
7	30.40	7.62	10.10	1102-243-XX-1
8	35.50	7.62	10.10	1102-283-XX-1
9	27.80	10.16	12.56	1102-224-XX-1
10	30.50	15.24	17.70	1102-246-XX-1
11	35.42	15.24	17.70	1102-286-XX-1
12	40.50	15.24	17.70	1102-326-XX-1
13	50.66	15.24	17.70	1102-406-XX-1
14	60.90	15.24	17.70	1102-486-XX-1
15	81.20	22.86	25.30	1102-649-XX-1

UNLESS OTHERWISE SPECIFIED
TOLERANCE

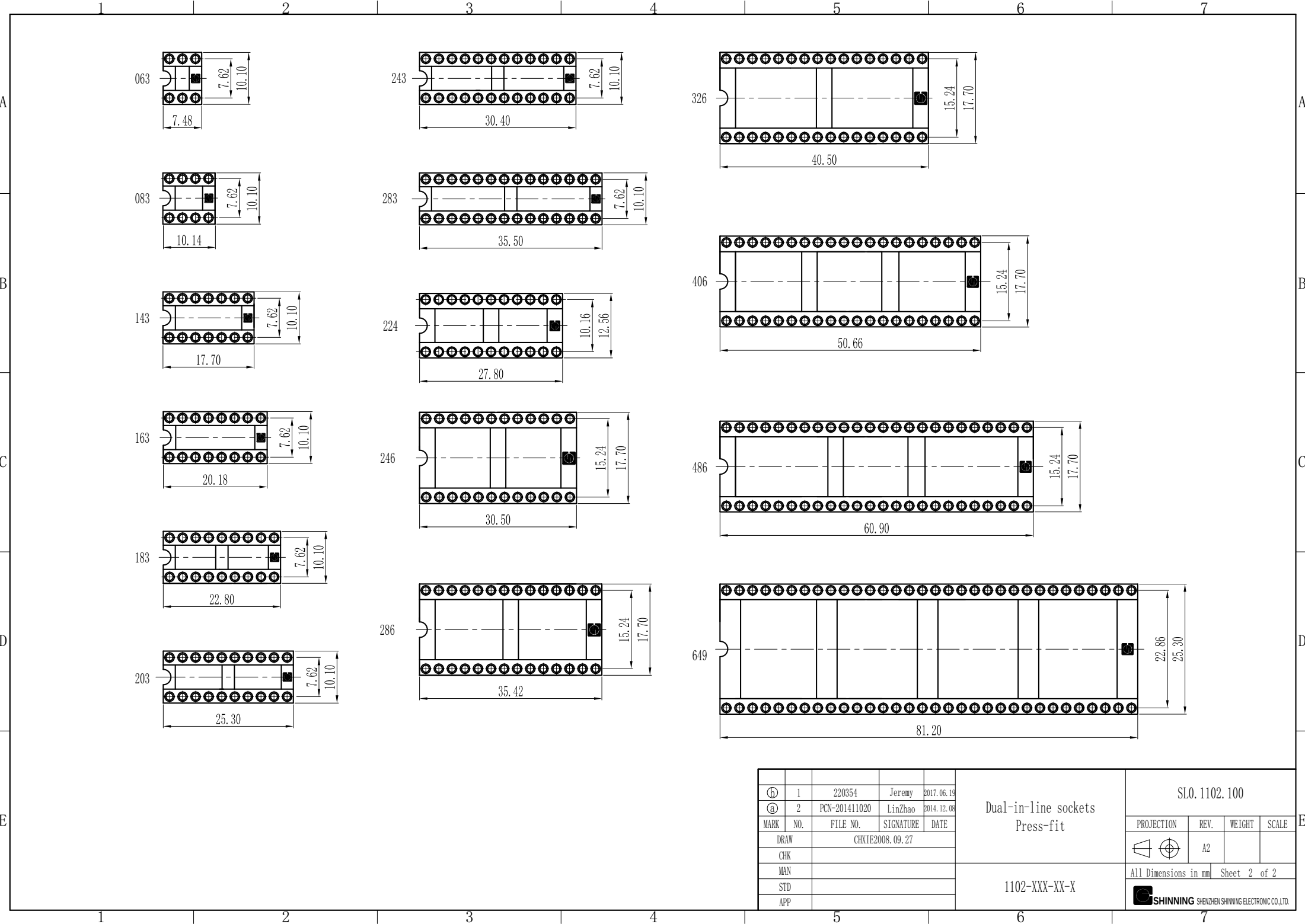
X.	±0.50	X.°	±3°
.X	±0.38	.X°	±2°
.XX	±0.25		

PERFORMANCE CHARACTERISTICS:

- MAIN BODY PART MATERIAL
INSULATOR: PBT BLACK UL94V-0
CONTACT TERMINAL: SLEEVE:PHOSPHOR BRONZE; CLIP CONTACT:Be/Cu,
PLATING SEE SPEC LIST
- ELECTRICAL REQUIREMENTS
CURRENT RATING: 1 A
CONTACT RESISTANCE: ≤10 mΩ
INSULATION RESISTANCE: ≥1000 MΩ
WITHSTANDING VOLTAGE: 1000 Vr.m.s, 1mA, 60s
- MECHANICAL REQUIREMENTS
INSERTION FORCE: ≤2 N/pin(POLISHED STEEL GAUGE 0.43)
EXTRACTION FORCE: ≥1 N/pin(POLISHED STEEL GAUGE 0.43)
① PRESS-IN FORCE: 90N/PIN MAX.
① PUSH-OUT FORCE: 30N/PIN MIN.
- ENVIRONMENT SPECIFICATION
WORKING TEMPERATURE: -55℃~+125℃
HUMIDITY: ≤93% at 40℃
- PACKING & STORING
METHOD OF PACKING: TUBE, INNER BOX, OUTER BOX
STORING CONDITION: TEMPERATURE OF -10℃~+40℃
BELOW 80% RELATIVE HUMIDITY
- STYLE OF INSTALLATION: PRESS-FIT PCB
- TO PREVENT THE POLLUTION OF THE ENVIRONMENT PRODUCT INFO
RoHS AGREEMENT:EXEMPT (COMPLIANCE WITH THE EXEMPT
DISCIPLINE OF EUROPEAN Union)

1102 - XX X - XX - 1							
Series No.	Terminal number	Pin pitch		Plating code		Insulator material & color	
		Code	Definition	Code	Definition	Code	Definition
		3	7.62		Sleeve plating	1	PBT BLACK UL94V-0
		4	10.16	13	Au 0.25 μm	X	Customized
		6	15.24	97	Sn		
		9	22.86	91	Sn		
				93	Sn		
				99	Sn		
				82	Sn		

					Dual-in-line sockets Press-fit	SLO. 1102.100			
①	1	220354	Jeremy	2017.06.19		PROJECTION	REV.	WEIGHT	SCALE
②	2	PCN-201411020	LinZhao	2014.12.08			A2		
MARK	NO.	FILE NO.	SIGNATURE	DATE					
DRAW		CHXIE2008.09.27			1102-XXX-XX-X	All Dimensions in  Sheet 1 of 2			
CHK		Tim2017.6.22							
MAN									
STD									
APP									
		Alan2017.6.23			 SHINNING SHENZHEN SHINNING ELECTRONIC CO.LTD.				



					Dual-in-line sockets Press-fit	SLO. 1102. 100			
⑥	1	220354	Jeremy	2017.06.19		PROJECTION	REV.	WEIGHT	SCALE
③	2	PCN-201411020	LinZhao	2014.12.08			A2		
MARK	NO.	FILE NO.	SIGNATURE	DATE					
DRAW	CHXIE2008.09.27								
CHK									
MAN					1102-XXX-XX-X	All Dimensions in mm		Sheet 2 of 2	
STD									
APP						SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			