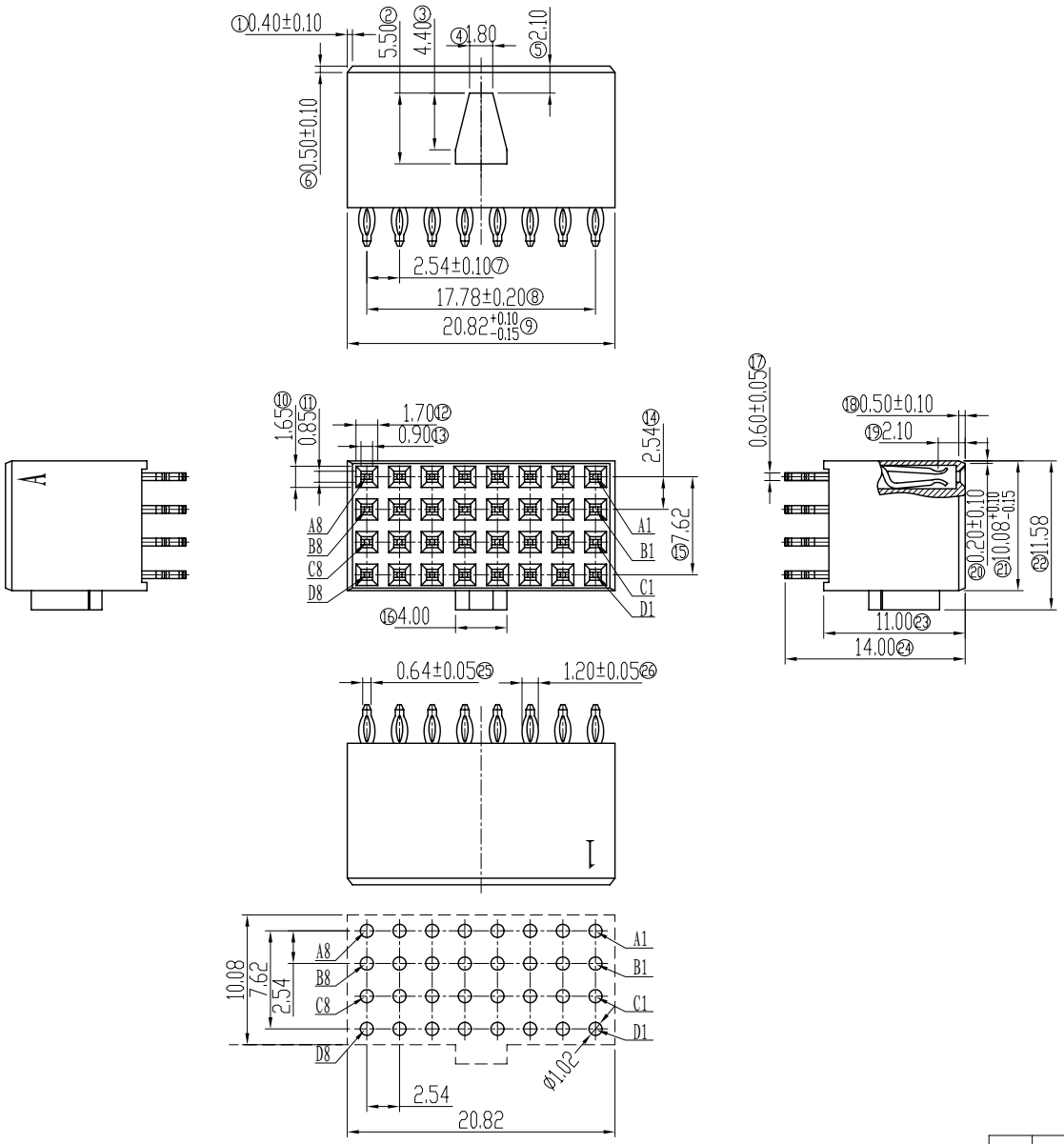

PCB LAYOUT
Tolerance: ±0.05

Performance characteristics:

1. Main body part material
   Insulator: LCP black UL94V-0
   Contact terminal: phosphor bronze, 1.27μm Ni under plated,
   Contact area plating Au 0.38μm, Tail plating matte Sn
2. Electrical requirements:
   Current rating: 3 A
   Contact resistance: ≤20 mΩ
   Insulation resistance: ≥5000 MΩ
   Withstanding voltage: 1000 Vr.m.s, 1mA, 60s
3. Mechanical requirements
   Insertion force: ≤1.8 N/pin
   Extraction force: ≥0.3 N/pin
4. Environment specification
   Working temperature: -55℃~+125℃
   Humidity: ≤93% at 40℃
5. Packing & storing
   Method of packing: tray, outer box
   Storing condition: temperature of -10℃~+40℃
   below 80% relative humidity
6. Style of installation: Press-fit PCB installation
7. 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		

Mark	NO.	File NO.	Signature	Date
DRAW		Tim Lv 2014.03.12		
CHK				
MAN				
STD				
APP				

Alan2014.3.25
Eva2014.3.26
ZhiJian Jiang2014.3.26

2.54mm receptacle quad row straight socket 4X8Pin press-fit (With Polarization Key)

1269-082-57-G

SL0.1269.002

Projection	Rev.	Weight	Scale
	A0		

All Dimensions in mm | Sheet 1 of 1

SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.