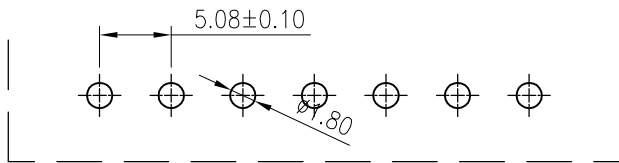
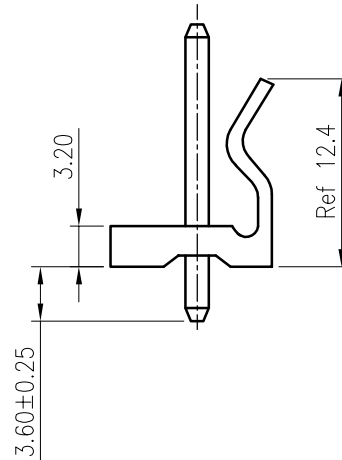
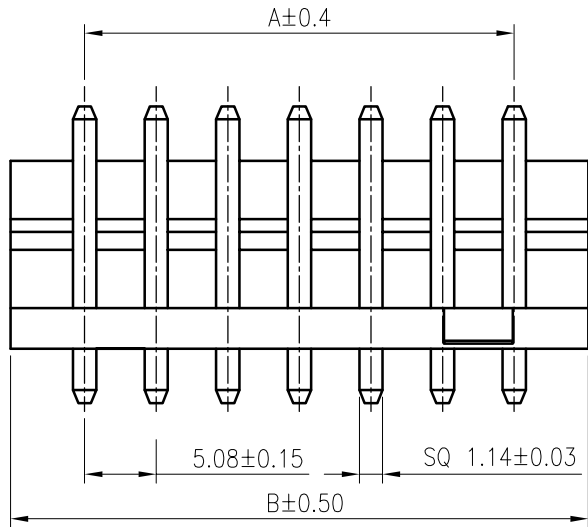
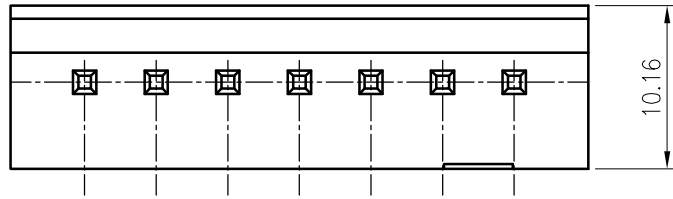


RoHS
COMPLIANT



Recommended P.C.B. Layout
Total tolerance:±0.05mm

SPECIFICATIONS

1. Current rating: 7A AC, DC
2. Voltage rating: 250V AC, DC
3. Temperature range: -40°C ~ +105°C
4. Insulation resistance: 1000MΩ/ min.
5. Withstanding voltage: 1500V AC/ minute.
6. Contact resistance: 20mΩ/ max.

Material:

Insulator: PA66 UL94 V-2
Contact: Brass
Plating: Tin plated over Nickel
Mates With KR5081 Series Housing

Ordering Code:

C5081VD xxx 16 T01 01PB
No. of Circuits 102:2, 114:14
Insulator Material 16: PA66 Transparent
Plating T01: Tin plated

Circuits	Dimensions		Circuits	Dimensions	
	A	B		A	B
2	5.08	10.16	9	40.64	45.72
3	10.16	15.24	10	45.72	50.80
4	15.24	20.32	11	50.80	55.88
5	20.32	25.40	12	55.88	60.96
6	25.40	30.48	13	60.96	66.04
7	30.48	35.56	14	66.04	71.12
8	35.56	40.64			

MARK	REVISION	DESCRIPTION	SIGNATURE	DATE
A3				
A2				
A1				

TOLERANCE	TITLE:	DRAWN: Arvin 2020.03.24
X. X ±0.30	MX5.08 DIP 180°	CHECKED:
X. XX ±0.20	Wafer curved back	APPROVED:
X. XXX ±0.10		
Angle ±2°	UNIT: mm	SHEET: 1/1
	SCALE: N/A	PROJECTION:

DONGGUAN KONNRA ELECTRONICS CO., LTD.		PART NO.: C5081VDxxx16T01PB
REVISION: A1		DRAWING NO.: 5081WW101-B-S