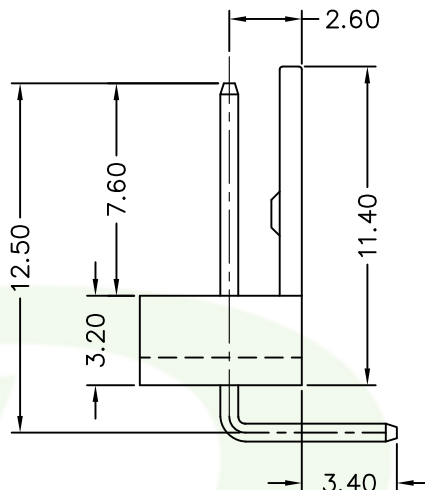
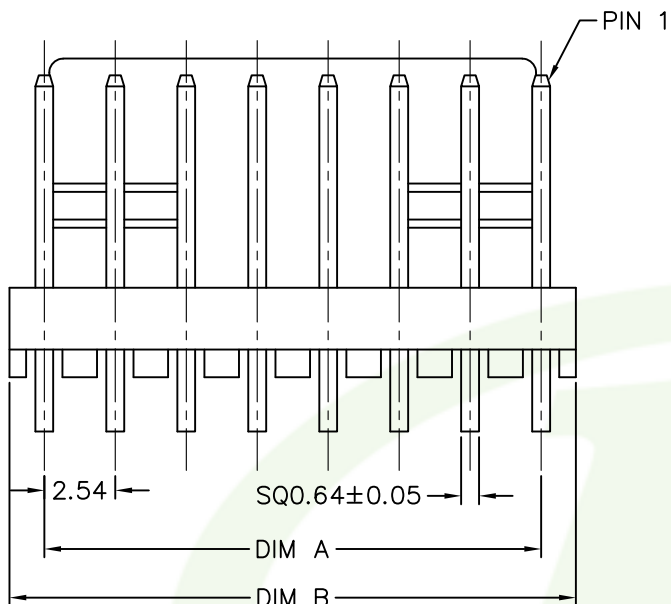
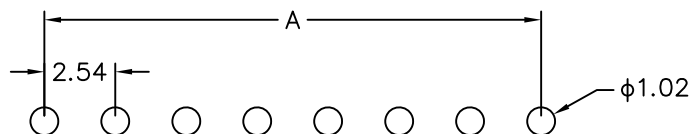
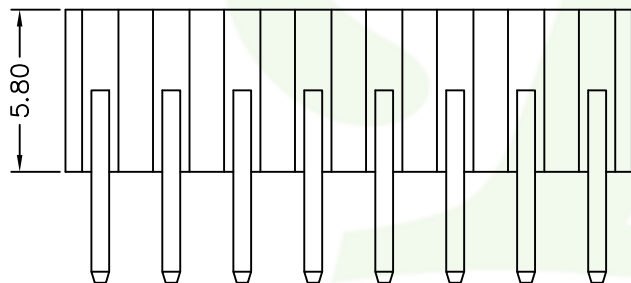




Note:
DIMA & DIMB Tolerance
1. 2Pin~10Pin Tolerances: ± 0.25
2. 11Pin~20Pin Tolerances: ± 0.35



Recommended P.C.B Layout

Specifications

- 1.Current Rating: 3A AC/DC
- 2.Voltage Rating: 250V AC/DC
- 3.Contact Resistance: 20mΩ Maximum
- 4.Insulation Resistance: 1000MΩ Min.At DC500V
- 5.Dielectric Withstanding Voltage: AC1000V/Minute
- 6.Operating Temp: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Material

- 1.Housing: High Temperature Thermoplastic UL94V-2
- 2.Contact Pin:Copper Alloy SQ.PIN 0.64mm

742-7 2 - xx T W xx
1 2 3 4 5 6

1. 7: Green Product
2. 1: Straight type
2: Right angle type
3. No. of contacts per row
4. T: Tin plated
5. W: Nature Insulator
6. Pinrex internal code.

Poles	Dimension mm	
	A	B
2	2.54	5.12
3	5.08	7.66
4	7.62	10.20
5	10.16	12.74
6	12.70	15.30
7	15.24	17.94
8	17.78	20.48
9	20.32	23.02
10	22.86	25.58
11	25.40	28.12
12	27.94	30.68
13	30.48	33.10
14	33.02	35.80
15	35.56	38.34
16	38.10	40.94
17	40.64	43.30
18	43.18	45.90
19	45.72	48.56
20	48.26	50.80

文管中心
2020.11.24
發行章

			TOLERANCE		UNITS : mm	OLD PART NO.		TITLE	DRAW NO.
			.0	=±.30		DRAWER	CHECK		
			.00	=±.20		麦文慧	李劍	2.54 WAFER DIP 90° TYPE	
			.000	=±.XXX		REV. A	APP'D 李劍	NEW PART NO.	742-72-xxTWxx
			.0000=±.						
			ANG.=±3'						
REV.	DESCRIPTION	DATE			SCALE NONE	SIZE A4	SHEET 1 OF 1		742-72-xxTWxx(網頁專用圖)
A	RELEASE	2020/11/17							

PINREX 頻銳科技股份有限公司
PINREX TECHNOLOGY CORP.