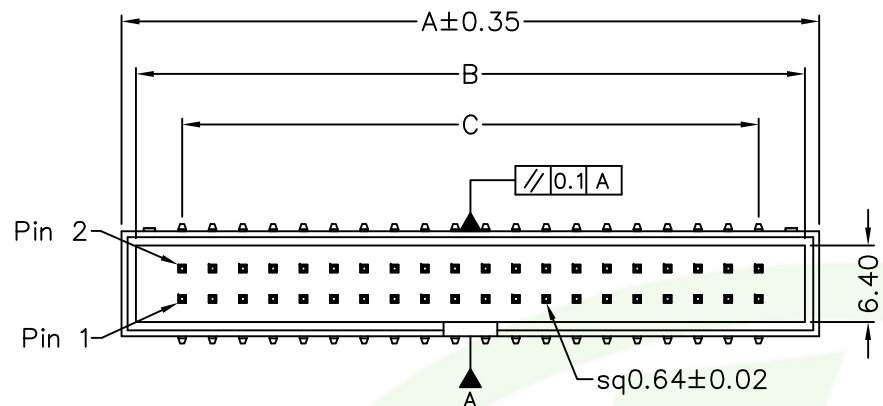


Recommended P.C.B Layout

MATERIAL

Insulator : Thermoplastic High Temp UL94-V0
Contact Pin : Brass

SPECIFICATION

Current Rate : 3 AMP
Insulation Resistance : 5000MΩMin. at DC 500V
Contact Resistance : 20mΩMax. at DC 100mA
Dielectric Voltage : AC 500V for one minute
Operation Temperature : -40°C to + 105°C

512-x 0- $\frac{xx}{1}$ $\frac{x}{2}$ $\frac{x}{3}$ $\frac{x}{4}$ $\frac{xx}{5}$

- 7: Green Product
- 9: Green Product High Temp
- No. of contacts
- G: Gold flash
- S: Selective
- T: Tin plated
- B: Black Insulator
- Pinrex internal code.

☆ Special Type

POLES	DIM A	DIM B	DIM C
☆ 6	12.66	10.26	5.08
6	15.20	12.80	5.08
☆ 8	15.20	12.80	7.62
8	17.78	15.48	7.62
10	20.30	18.10	10.16
12	22.84	20.64	12.70
14	25.38	23.18	15.24
16	27.92	25.72	17.78
20	33.00	30.80	22.86
24	38.08	35.88	27.94
26	40.62	38.42	30.48
30	45.70	43.50	35.56
34	50.80	48.58	40.64
40	58.40	56.20	48.26
44	63.48	61.28	53.34
50	71.10	68.90	60.96
56	78.72	76.52	68.58
60	83.80	81.60	73.66
64	88.88	86.68	78.74



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

DRAW NO. 512-x0-xxxxxx(網頁專用圖)

REV.	DESCRIPTION	DATE
A	RELEASE	2020/11/09

TOLERANCE	
.0	=±.30
.00	=±.20
.000	=±.XXX
.0000=±.	
ANG.=±3'	

UNITS : mm	
SCALE	SIZE
NONE	A4

OLD PART NO.	
DRAWER	CHECK
麦文慧	李劍
SHEET	REV.
1 OF 1	A
APP'D	李劍

TITLE	
BOX HEADER 2.54*2.54mm, SMT TYPE	
NEW PART NO.	512-x0-xxxxxx