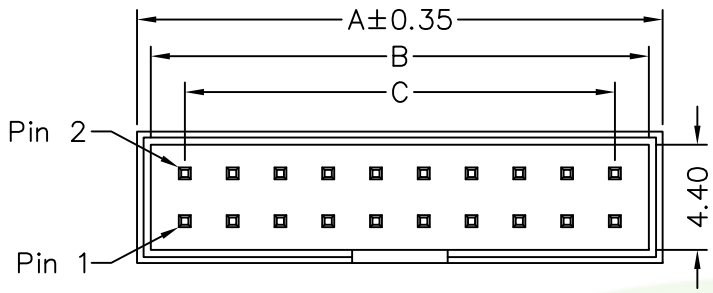


MATERIAL

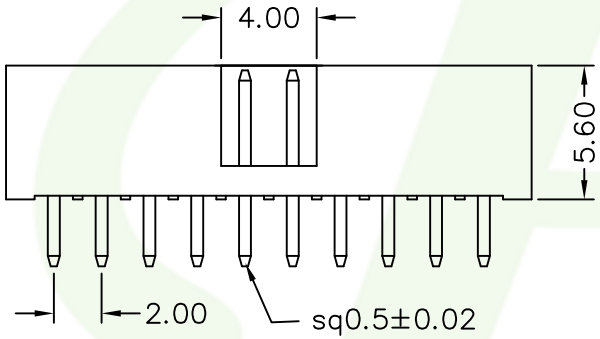
Insulator : Thermoplastic High Temp UL94-V0
Contact Pin : Brass

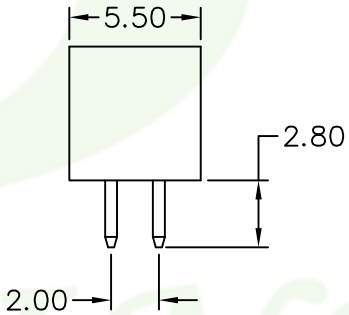
SPECIFICATION

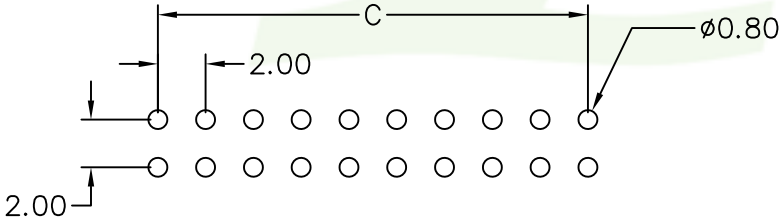
Current Rate : 1 AMP
Insulation Resistance : 5000MΩMin. at DC 500V
Contact Resistance : 20mΩMax. at DC 100mA
Dielectric Voltage : AC 500V for one minute
Operation Temperature : -40°C to +105°C

52A-x 0- xx x x xx
1 2 3 4 5

1. 7: Green Product
   9: Green Product High Temp
2. No. of contacts
3. G: Gold flash
   T: Tin plated
4. B: Black Insulator
   W: White Insulator
5. Pinrex internal code.







Recommended P.C.B Layout

文管中心
2020.11.09
發行章

POLES	DIM A	DIM B	DIM C	POLES	DIM A	DIM B	DIM C
6	8.0	6.85	4.00	34	36.0	34.85	32.00
8	10.0	8.85	6.00	36	38.0	36.85	34.00
10	12.0	10.85	8.00	38	40.0	38.85	36.00
12	14.0	12.85	10.00	40	42.0	40.85	38.00
14	16.0	14.85	12.00	44	46.0	44.85	42.00
16	18.0	16.85	14.00	46	48.0	46.85	44.00
18	20.0	18.85	16.00	48	50.0	48.85	46.00
20	22.0	20.85	18.00	50	52.0	50.85	48.00
22	24.0	22.85	20.00	54	56.0	54.85	52.00
24	26.0	24.85	22.00	56	58.0	56.85	54.00
26	28.0	26.85	24.00	60	62.0	60.85	58.00
28	30.0	28.85	26.00	62	64.0	62.85	60.00
30	32.0	30.85	28.00	64	66.0	64.85	62.00
32	34.0	32.85	30.00	68	70.0	68.85	66.00

REV.	DESCRIPTION	DATE
A	RELEASE	2020/11/09

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

UNITS : mm
SCALE NONE
SIZE A4

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

TITLE
BOX HEADER 2.0*2.0mm,
S/T SMALL TYPE

NEW PART NO. 52A-x0-xxxxxx

頻銳科技股份有限公司
PINREX TECHNOLOGY CORP.

DRAW NO. 52A-x0-xxxxxx(網頁專用圖)