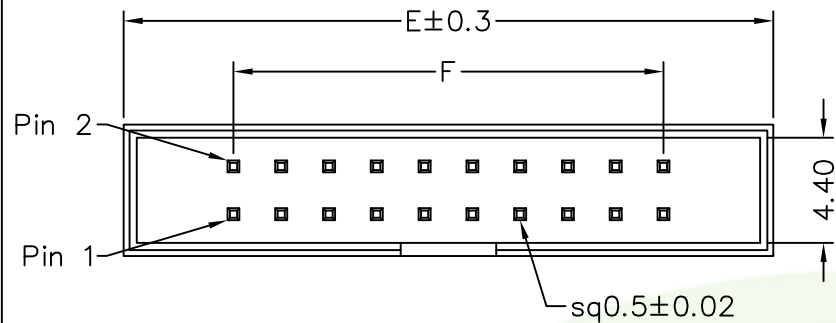




MATERIAL

Contact Pin : Brass

Insulator : Thermoplastic High Temp UL94-V0

SPECIFICATION

Current Rate : 1 AMP

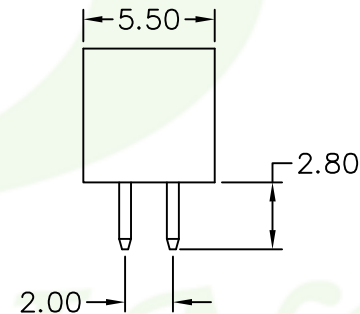
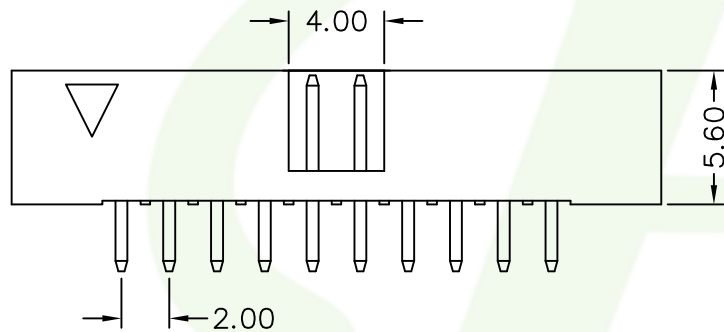
Insulation Resistance : 5000MΩMin. at DC 500V

Contact Resistance : 20mΩMax. at DC 100mA

Dielectric Voltage : AC 500V for one minute

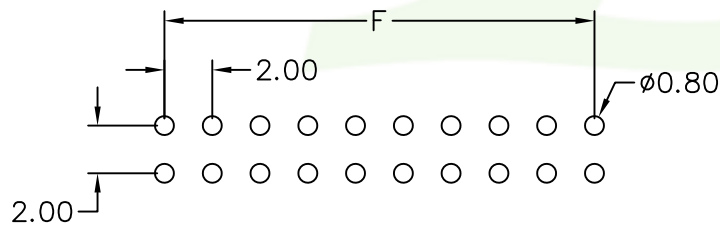
Operation Temperature : -40°C to + 105°C

520-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
S: Selective
T: Tin plated
4. B: Black Insulator
W: Nature Color Insulator
R: Red Insulator
U: Blue Insulator
Y: Yellow Insulator
5. Pinrex internal code.

POLES	DIM E	DIM F
8	15.20	6.00
10	17.20	8.00
12	19.20	10.00
14	21.20	12.00
16	23.20	14.00
20	27.20	18.00
24	31.20	22.00
26	33.20	24.00
28	35.20	26.00
30	37.20	28.00
32	39.20	30.00
34	41.20	32.00
40	47.20	38.00
44	51.20	42.00
50	57.20	48.00
60	67.20	58.00
64	71.20	62.00
68	75.20	66.00



Recommended P.C.B Layout



			TOLERANCE				OLD PART NO.		TITLE		 頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.
			.0	=±.30	UNITS : mm		DRAWER 麦文慧		BOX HEADER 2.0*2.0mm, STRAIGHT TYPE		
			.00	=±.20			CHECK 李创				
			.000	=±.XXX							
A RELEASE			.0000	=±.	SCALE NONE		SHEET 1 OF 1		NEW PART NO.		
REV. DESCRIPTION			ANG.	=±3'	SIZE A4		REV. A		520-x0-xxxxxx		
			2020/11/09				APP'D 李创		DRAW NO.		
			DATE						520-x0-xxxxxx (網頁專用圖)		