

MATERIAL

Contact Pin : Brass

Insulator : Thermoplastic High Temp UL94-V0

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

516-x 0- xx x x xx
1 2 3 4 5

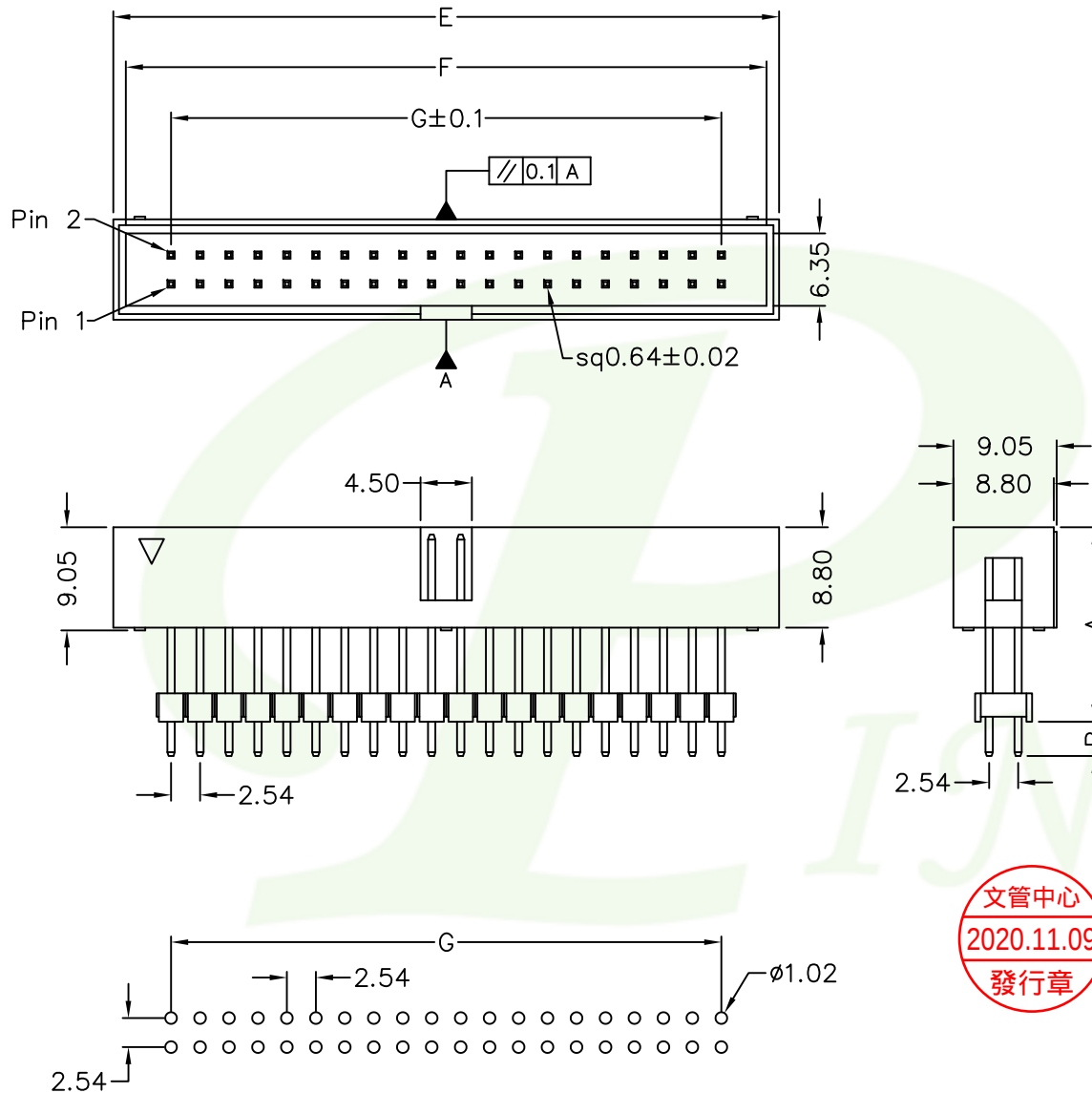
- 7: Green Product
9: Green Product High Temp
- No. of contacts
- G: Gold flash
S: Selective
T: Tin plated
- B: Black Insulator
- Pinrex internal code.

☆ Special Type

POLES	DIM E	DIM F	DIM G
6	12.66	10.26	5.08
☆ 8	15.20	12.80	7.62
8	17.78	15.48	7.62
10	20.30	17.90	10.16
12	22.84	20.44	12.70
14	25.38	22.98	15.24
16	27.92	25.52	17.78
20	33.00	30.60	22.86
24	38.08	35.68	27.94
26	40.62	38.22	30.48
30	45.70	43.30	35.56
34	50.80	48.40	40.64
40	58.40	56.00	48.26
44	63.48	61.20	53.34
50	71.10	68.70	60.96
56	78.72	76.32	68.58
60	83.80	81.40	73.66
64	88.88	86.68	78.74

If you need other dimensions,
please fill out Dim A/B or
contact our sales representatives.

DIM A	DIM B



Recommended P.C.B Layout



				TOLERANCE		UNITS : mm		OLD PART NO.		TITLE		 頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.
				.0	=±.30					BOX HEADER ELEVATED		
				.00	=±.20			DRAWER	麦文慧	2.54*2.54mm, STRAIGHT TYPE		
				.000	=±.XXX			CHECK	李剑			
A	RELEASE	2020/11/09		.0000=±.		SCALE	SIZE	SHEET	REV.	NEW PART NO.	DRAW NO.	
REV.	DESCRIPTION	DATE		ANG.=±3'		NONE	A4	1 OF 1	A	516-x0-xxxxxx	516-x0-xxxxxx(網頁專用圖)	
								APP'D	李剑			