

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

23W-x 1- xx x x xx
1 2 3 4 5 6

1. 7: Green Product

9: Green Product High Temp

2. 1: Single row

Plastic Height=1.0mm

6: Single row

Plastic Height=1.5mm

A: Single row

Plastic Height=2.5mm

3. No. of contacts per row

4. G: Gold flash

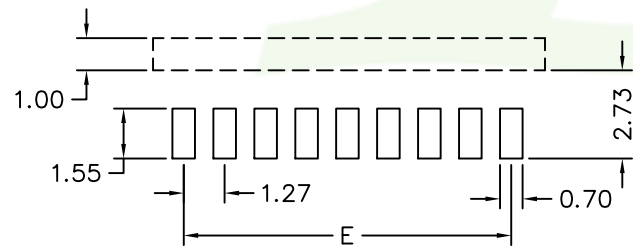
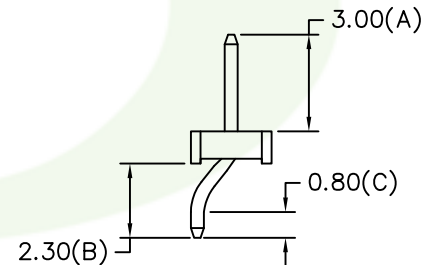
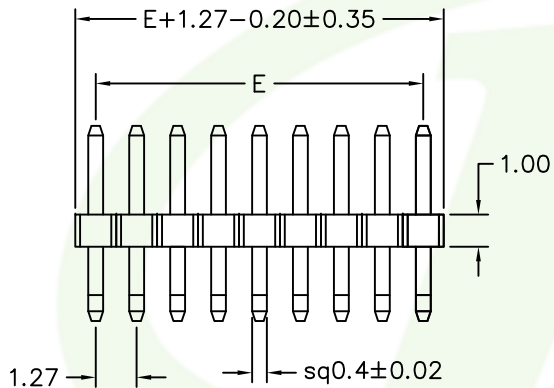
T: Tin plated

5. B: Black Insulator

W: White Insulator

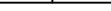
6. Pinrex internal code.

POLES	DIM E	POLES	DIM E
		26	31.75
2	1.27	27	33.02
3	2.54	28	34.29
4	3.81	29	35.56
5	5.08	30	36.83
6	6.35	31	38.10
7	7.62	32	39.37
8	8.89	33	40.64
9	10.16	34	41.91
10	11.43	35	43.18
11	12.70	36	44.45
12	13.97	37	45.72
13	15.24	38	46.99
14	16.51	39	48.26
15	17.78	40	49.53
16	19.05	41	50.80
17	20.32	42	52.07
18	21.59	43	53.34
19	22.86	44	54.61
20	24.13	45	55.88
21	25.40	46	57.15
22	26.67	47	58.42
23	27.94	48	59.69
24	29.21	49	60.96
25	30.48	50	62.23



Recommended P.C.B Layout



			TOLERANCE				OLD PART NO.		TITLE		 频锐科技股份有限公司 PINREX TECHNOLOGY CORP.
			.0 =±.30		UNITS : mm		DRAWER 姜文慧		PIN HEADER 1.27*1.27mm		
			.00 =±.20				CHECK 李劍		SINGLE ROW, HORIZONTAL PIN		
			.000 =±.XXX								
A RELEASE			2020/10/23		SCALE NONE		SHEET 1 OF 1		NEW PART NO.		
REV. DESCRIPTION			DATE		SIZE A4		REV. A		23W-x1-xxxxxx		
			.0000=±.				APP'D 李劍		DRAW NO.		
			ANG.=±3'						23W-x1-xxxxxx (網頁專用圖)		