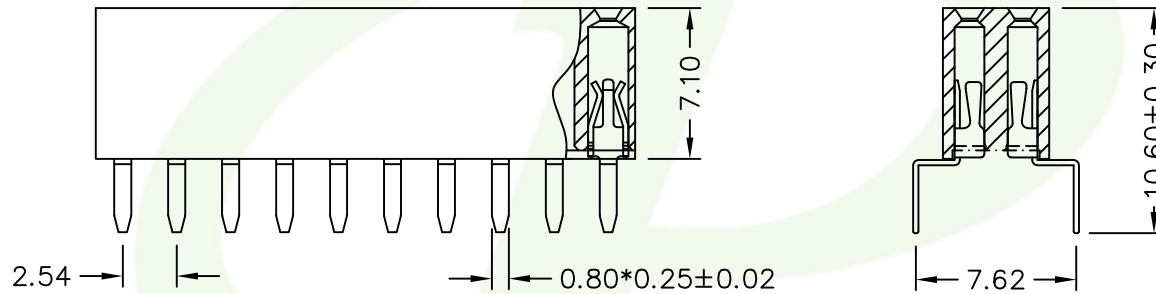


Technical Data  
 Material:  
 Contact Material: Phosphor Bronze  
 Insulator : Thermoplastic High Temp UL94-V0

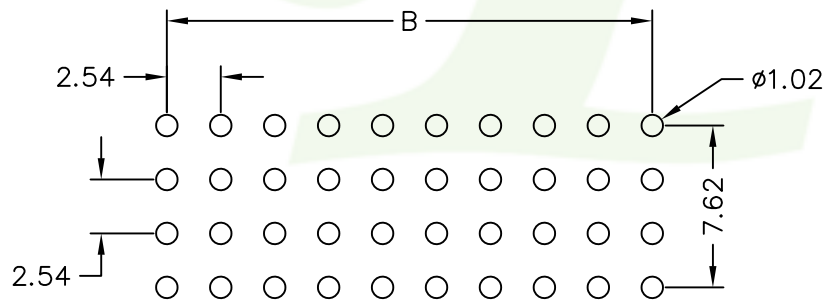
Electrical:  
 Current rating: 3.0Amps/contact max.  
 Contact resistance:  $\leq 20\text{m}\Omega$ /contact  
 Insulation resistance:  $\geq 1000\text{m}\Omega$  at  $V=100\text{V}$   
 Withstanding Voltage: 1000V AC/minute

61V-x 2- xx x x xx  
 1 2 3 4 5 6

1. 9: Green Product High Temp
2. 1: Single row  
2: Dual rows
3. No. of contacts per row
4. G: Gold flash  
T: Tin plated  
B: 10u"Gold plated
5. B: Black Insulator
6. Pinrex internal code.



Section: A-A



BOTTOM ENTRY  
 Recommended P.C.B Layout



POLES	DIM A	DIM B	POLES	DIM A	DIM B
			21	53.34	50.80
2	5.08	2.54	22	55.88	53.34
3	7.62	5.08	23	58.42	55.88
4	10.16	7.62	24	60.96	58.42
5	12.70	10.16	25	63.50	60.96
6	15.24	12.70	26	66.04	63.50
7	17.78	15.24	27	68.58	66.04
8	20.32	17.78	28	71.12	68.58
9	22.86	20.32	29	73.66	71.12
10	25.40	22.86	30	76.20	73.66
11	27.94	25.40	31	78.74	76.20
12	30.48	27.94	32	81.28	78.74
13	33.02	30.48	33	83.82	81.28
14	35.56	33.02	34	86.36	83.82
15	38.10	35.56	35	88.90	86.36
16	40.64	38.10	36	91.44	88.90
17	43.18	40.64	37	93.98	91.44
18	45.72	43.18	38	96.52	93.98
19	48.26	45.72	39	99.06	96.52
20	50.80	48.26	40	101.60	99.06

		TOLERANCE		UNITS : mm		OLD PART NO.		TITLE		頻銳科技股份有限公司 PINREX TECHNOLOGY CORP.	
		.0 =±.30		SCALE NONE		DRAWER 姜文慧		Pitch 2.54 Female Header Dual Entry Type H=7.10mm Tube		DRAW NO. 61V-x2-xxxxxx(網頁專用圖)	
		.00 =±.20		SIZE A4		CHECK 李劍		NEW PART NO. 61V-x2-xxxxxx			
		.000 =±.XXX		SHEET 1 OF 1		REV. A					
A RELEASE		2020/11/05		APP'D 李劍							
REV. DESCRIPTION		DATE		ANG.=±3'							