

MATERIAL

Contact Pin : Phosphor Bronze

Insulator : Thermoplastic High Temp UL94-V0

SPECIFICATION

Current Rate : 1 AMP

Insulation Resistance : 5000MΩMin.

Contact Resistance : 20mΩMax.

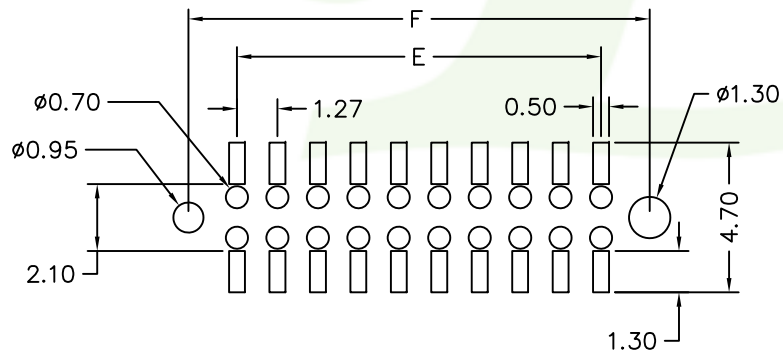
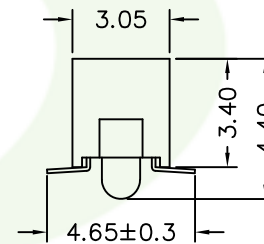
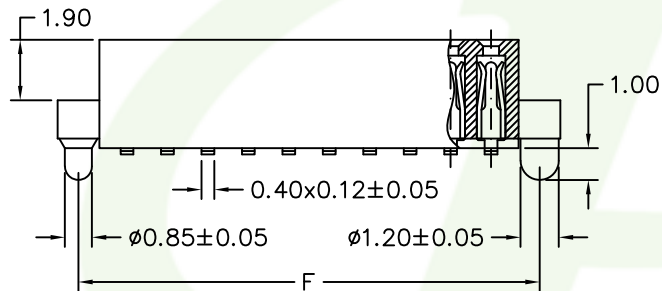
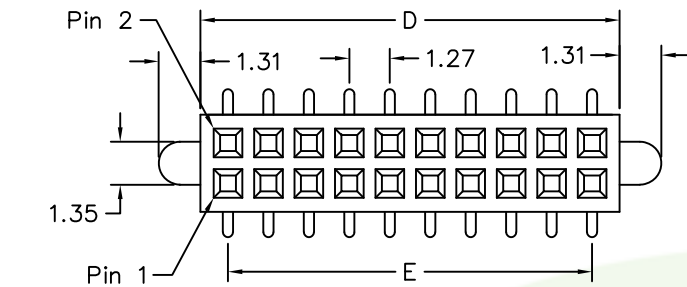
Dielectric Voltage : AC 500V for one minute

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

635-x 2- xx x x xx
1 2 3 4 5 6

- 7: Green Product
- 9: Green Product High Temp
- 2: Dual rows
- No. of contacts per row
- G: Gold flash
- T: Tin plated
- B: Black Insulator
- W: White Insulator
- Pinrex internal code.

POLES	DIM D	DIM E	DIM F	POLES	DIM D	DIM E	DIM F	POLES	DIM D	DIM E	DIM F
2	3.00	1.27	4.32	19	24.59	22.86	25.91	36	46.18	44.45	47.50
3	4.27	2.54	5.59	20	25.86	24.13	27.18	37	47.45	45.72	48.77
4	5.54	3.81	6.86	21	27.13	25.40	28.45	38	48.72	46.99	50.04
5	6.81	5.08	8.13	22	28.40	26.67	29.72	39	49.99	48.26	51.31
6	8.08	6.35	9.40	23	29.67	27.94	30.99	40	51.26	49.53	52.58
7	9.35	7.62	10.67	24	30.94	29.21	32.26	41	52.53	50.80	53.85
8	10.62	8.89	11.94	25	32.21	30.48	33.53	42	53.80	52.07	55.12
9	11.89	10.16	13.21	26	33.48	31.75	34.80	43	55.07	53.34	56.39
10	13.16	11.43	14.48	27	34.75	33.02	36.07	44	56.34	54.61	57.66
11	14.43	12.70	15.75	28	36.02	34.29	37.34	45	57.61	55.88	58.93
12	15.70	13.97	17.02	29	37.29	35.56	38.61	46	58.88	57.15	60.20
13	16.97	15.24	18.29	30	38.56	36.83	39.88	47	60.15	58.42	61.47
14	18.24	16.51	19.56	31	39.83	38.10	41.15	48	61.42	59.69	62.74
15	19.51	17.78	20.83	32	41.10	39.37	42.42	49	62.69	60.96	64.01
16	20.78	19.05	22.10	33	42.37	40.64	43.69	50	63.96	62.23	65.28
17	22.05	20.32	23.37	34	43.64	41.91	44.96				
18	23.32	21.59	24.64	35	44.91	43.18	46.23				



Recommended P.C.B Layout



			TOLERANCE				OLD PART NO.		TITLE		 立河企業有限公司 PINREX ENTERPRISE CO., LTD							
			.0 =±.30		UNITS : mm		DRAWER 麦文慧		CHECK 李劍			FEMALE HEADER 1.27*1.27mm SMT TYPE, BOTTOM ENTRY HEIGHT 3.4mm						
			.00 =±.20															
			.000 =±.XXX															
A RELEASE			2020/10/29		SCALE NONE		SIZE A4		SHEET 1 OF 1		REV. A		APP'D 李劍		NEW PART NO. 635-x2-xxxxxxx		DRAW NO. 635-x2-xxxxxxx (網頁專用圖)	
REV. DESCRIPTION			DATE															