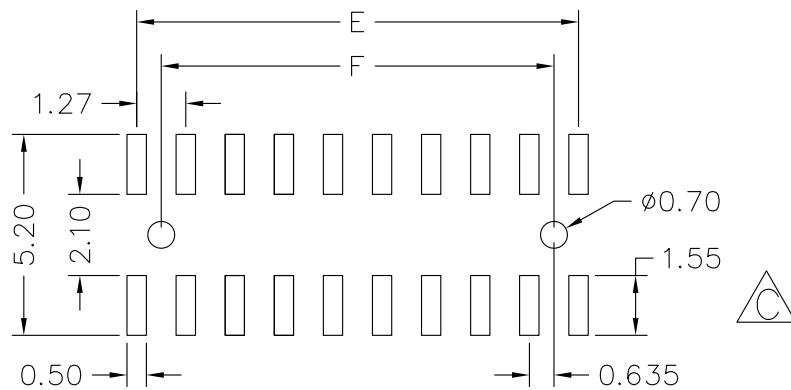
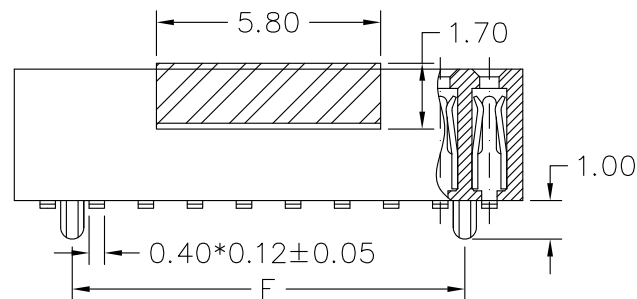
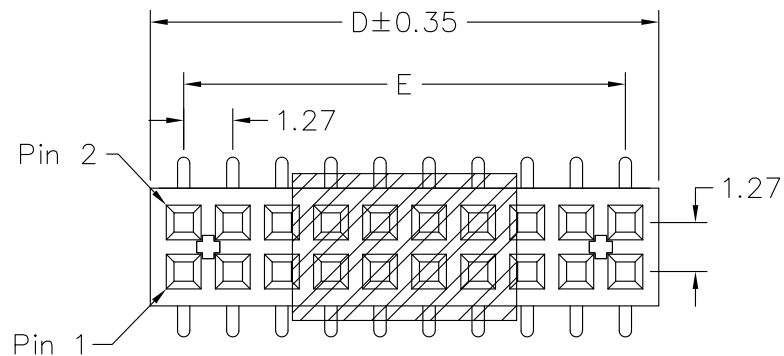
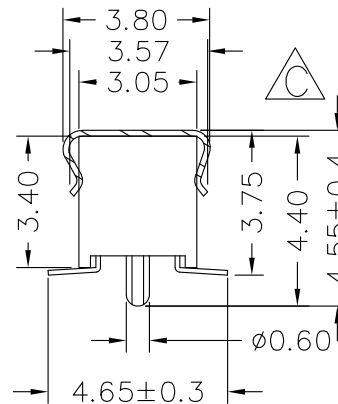




Recommended P.C.B Layout



MATERIAL

Contact Pin : Phosphor Bronze

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

POLES	DIM D	DIM E	DIM F	POLES	DIM D	DIM E	DIM F	POLES	DIM D	DIM E	DIM F
2	3.00	/	/	19	24.59	22.86	21.59	36	46.18	44.45	43.18
3	4.27	2.54	1.27	20	25.86	24.13	22.86	37	47.45	45.72	44.45
4	5.54	3.81	2.54	21	27.13	25.40	24.13	38	48.72	46.99	45.72
5	6.81	5.08	3.81	22	28.40	26.67	25.40	39	49.99	48.26	46.99
6	8.08	6.35	5.08	23	29.67	27.94	26.67	40	51.26	49.53	48.26
7	9.35	7.62	6.35	24	30.94	29.21	27.94	41	52.53	50.80	49.53
8	10.62	8.89	7.62	25	32.21	30.48	29.21	42	53.80	52.07	50.80
9	11.89	10.16	8.89	26	33.48	31.75	30.48	43	55.07	53.34	52.07
10	13.16	11.43	10.16	27	34.75	33.02	31.75	44	56.34	54.61	53.34
11	14.43	12.70	11.43	28	36.02	34.29	33.02	45	57.61	55.88	54.61
12	15.70	13.97	12.70	29	37.29	35.56	34.29	46	58.88	57.15	55.88
13	16.97	15.24	13.97	30	38.56	36.83	35.56	47	60.15	58.42	57.15
14	18.24	16.51	15.24	31	39.83	38.10	36.83	48	61.42	59.69	58.42
15	19.51	17.78	16.51	32	41.10	39.37	38.10	49	62.69	60.96	59.69
16	20.78	19.05	17.78	33	42.37	40.64	39.37	50	63.96	62.23	60.96
17	22.05	20.32	19.05	34	43.64	41.91	40.64				
18	23.32	21.59	20.32	35	44.91	43.18	41.91				

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ± 0.30
.XX ± 0.20
.XXX ±
ANG ± 3°

PPOJECTION

照片框

ORDER INFORMATION

YA-V37PC-2Xxx-LF

SERIES
180°SMT
LEADFREE
2X02:04 WAY
2X50:100 WAY
CAP
POST
HIGH 3.70mm

DESCRIPTION: FEMALE HEADER 1.27*1.27mm SMT TYPE, TOP ENTRY HEIGHT 3.4mm CAP+TUBE