



MATERIAL

- Insulator: Glass-Fiber P.B.T(UL94V-0)
- Contact: Phosphor Bronze (P) or Brass (B)
- Plating: Gold Plating Over Nickel.

SPECIFICATIONS

- Insulation Resistance: 5000 MΩ min at 500 VDC
- Dielectric Withstanding Voltage: 1000 V-AC/1 min
- Current Rating: 3A
- Contact Resistance: 20mΩ max
- Operating Temperature: -55 to 105
- Insertion Force: 340g max per pair
- Withdrawal Force: 28g min per pair

E-D-xxx-LF
 006:6 WAY
 008:8 WAY
 120:120 WAY
 LEADFREE

RoHS Compliant

DIMENSIONS

Circuits	A	B	C	D
6	5.08	10.16	14.22	11.62
8	7.62	12.70	16.76	14.16
10	10.16	15.24	19.30	16.70
12	12.70	17.78	21.84	19.24
14	15.24	20.32	24.38	21.78
16	17.78	22.86	26.92	24.32
18	20.32	25.40	29.46	26.86
20	22.86	27.94	32.00	29.40
22	25.40	30.48	34.54	31.94
24	27.94	33.02	37.08	34.48
26	30.48	35.56	39.62	37.02
28	33.02	38.10	42.16	39.56
30	35.56	40.64	44.70	42.10
32	38.10	43.18	47.24	44.64
34	40.64	45.72	49.78	47.18
36	43.18	48.26	52.32	49.72
38	45.72	50.80	54.86	52.26
40	48.26	53.34	57.40	54.80
42	50.80	55.88	59.94	57.34
44	53.34	58.42	62.48	59.88
46	55.88	60.96	65.02	62.42

Circuits	A	B	C	D
48	58.42	63.50	67.56	64.96
50	60.96	66.04	70.10	67.50
52	63.50	68.58	72.64	70.04
54	66.04	71.12	75.18	72.58
56	68.58	73.66	77.72	75.12
58	71.12	76.20	80.26	77.66
60	73.66	78.74	82.80	80.20
62	76.20	81.28	85.34	82.74
64	78.74	83.82	87.88	85.28
66	81.28	86.36	90.42	87.82
68	83.82	88.90	92.96	90.36
70	86.36	91.44	95.50	92.90
72	88.90	93.98	98.04	95.44
80	99.06	104.14	108.20	105.60
86	106.68	111.76	115.82	113.22
92	114.30	119.38	123.44	120.84
98	129.54	134.62	138.68	136.08
100	124.46	129.54	133.60	131.00
104	129.54	134.62	138.68	136.08
110	137.16	142.24	146.30	143.70
120	149.86	154.94	159.00	156.40



PART NO. E-D-xxx
 DWG NO. E-D-xxx
 FILE NO.
 UNIT / mm SCALE 1:1

APPROVED BY CY
 DRAWING BY
 PROJECTION

TOLERANCES ARE
 .X
 .XX
 .XXX
 AWG

DESCRIPTION: 2.54 SLOT DIP TYPE
 AREA REVISIONS HK DATE

煜倫股份有限公司