



RECOMMENDED PCB LAYOUT

■ MATERIAL

INSULATOR: GLASS-REINFORCED THERMOPLASTIC.
CONTACT: PHOSPHOR BRONZE.
PLATING: TIN PLATED OVER NICKEL.

■ SPECIFICATION

VOLTAGE RATING: 250 VAC RMS.
CURRENT RATING: 1 AMP.
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC RMS 60 Hz.
FOR 1 MINUTE.
INSULATION RESISTANCE: 5000 MEGOHMS MIN AT 500 VDC.
CONTACT RESISTANCE: 25 MILLIOHMS MAX.
DURABILITY: 20 CYCLES.

■ ENVIRONMENTAL

TEMPERATURE RANGE: -55°C TO +85°C.

Circuit	Dimension			Circuit	Dimension		
	A	B	C		A	B	C
2	2.54	7.76	9.87	15	35.56	40.78	42.89
3	5.08	10.30	12.41	16	38.10	43.32	45.43
4	7.62	12.84	14.95	17	40.64	45.86	47.97
5	10.16	15.38	17.49	18	43.18	48.40	50.51
6	12.70	17.92	20.03	19	45.72	50.94	53.05
7	15.24	20.46	22.57	20	48.26	53.48	55.59
8	17.78	23.00	25.11	21	50.80	56.02	58.13
9	20.32	25.54	27.65	22	53.34	58.56	60.67
10	22.86	28.08	30.19	23	55.88	61.10	63.21
11	25.40	30.62	32.73	24	58.42	63.64	65.75
12	27.94	33.16	35.27	25	60.96	66.18	68.29
13	30.48	35.70	37.81	26	63.50	68.72	70.83
14	33.02	38.24	40.35	27	66.04	71.26	73.37

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X, ±

CHECKED BY GENIUS

.X ±

UNIT / mm

SCALE 1 : 1

.XX ±

DATE

.XXX ±

ANG ±

照片框

ORDER INFORMATION

FPC-DLA08-xx-LF
SERIES
LEADFREE
02~27WAY
T:0.8mm
SINGLE CONTACT
NON LIF
DIP 180°

煜倫股份有限公司

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SIZE A4

PPOJECTION

DESCRIPTION: FPC/FFC 2.54 PITCH NON ZIF TOP ENTRY SINGLE CONTACT