

Electrical Characteristics:

Current rating: 0.4A AC/DC

Voltage rating: 50V AC/DC

Temperature range: -25°C~+85°C

Withstand Voltage: 200V AC/Minute

Contact Resistance: $\leq 20\text{m}\Omega$

Insulation resistance: $\geq 500\text{m}\Omega$

Relative Humidity: 93%+40°C

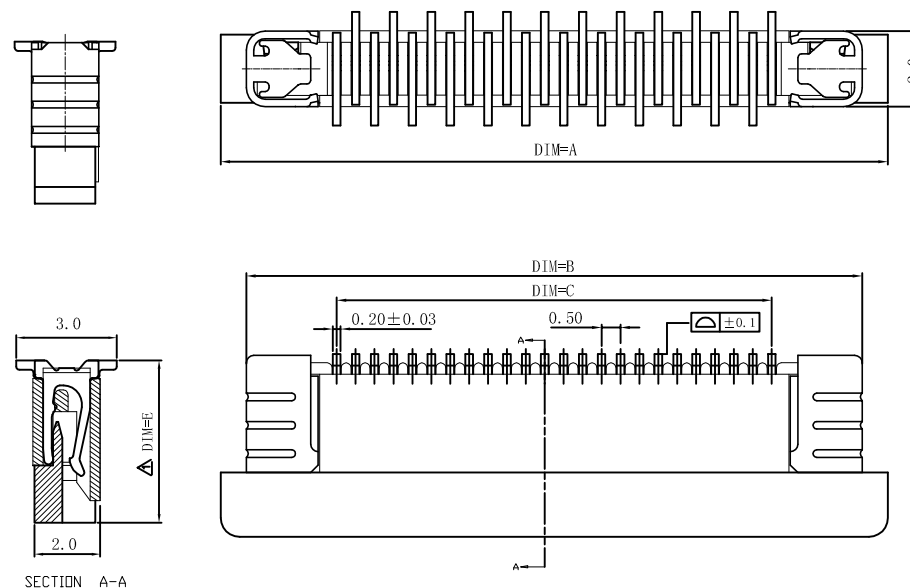
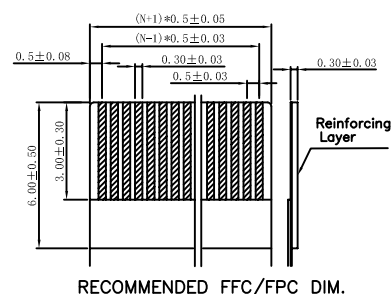
Material Description:

Terminal: Phosphor Bronze Tin-Leadplated

Fitting Nail: Brass Tin-plated

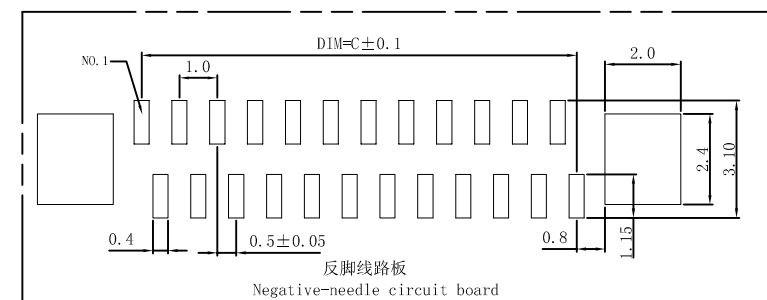
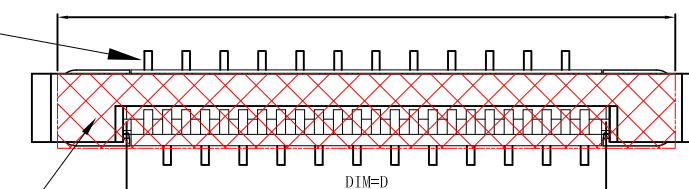
Housing: Thermoplastic(UL94V-0)

Slider: Thermoplastic(UL94V-0)



NO.1 Contact

MYLAR



POS.	A	B	C	D	E
★ 35	23.1	22.0	17.0	18.1	4.9
★ 36	23.6	22.5	17.5	18.6	
★ 37	24.1	23.0	18.0	19.1	
★ 38	24.6	23.5	18.5	19.6	
39	25.1	24.0	19.0	20.1	
★ 40	25.6	24.5	19.5	20.6	
★ 41	26.1	25.0	20.0	21.1	

POS.	A	B	C	D	E
★ 42	26.6	25.5	20.5	21.6	4.9
43	27.1	26.0	21.0	22.1	
★ 44	27.6	26.5	21.5	22.6	
★ 45	28.1	27.0	22.0	23.1	
46	28.6	27.5	22.5	23.6	
47	29.1	28.0	23.0	24.1	
★ 48	29.6	28.5	23.5	24.6	
★ 49	30.1	29.0	24.0	25.1	
★ 50	30.6	29.5	24.5	25.6	
★ 51	31.1	30.0	25.0	26.1	
52	31.6	30.5	25.5	26.6	
★ 53	32.1	31.0	26.0	27.1	
★ 54	32.6	31.5	26.5	27.6	
★ 55	33.1	32.0	27.0	28.1	
56	33.6	32.5	27.5	28.6	
★ 57	34.1	33.0	28.0	29.1	
58	34.6	33.5	28.5	29.6	
59	35.1	34.0	29.0	30.1	
★ 60	35.6	34.5	29.5	30.6	

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

PPOJECTION

X, ±
.X ± 0.15
.XX ± 0.05
.XXX ±
ANG ±

照片框

ORDER INFORMATION

FPV-VZAR49C-xx-LF
SERIES
180°SMT
ZIF
LEADFREE
35~60WAY
MYLAR
HIGH 4.9mm
R TYPE FOOT
UPPER CONTACT

DESCRIPTION: (Pitch 0.5 mm) FFC/FPC Connector ZIF Straight Contact Type