

PERFORMANCE CHARACTERISTICS

Operating Voltage: 50 VAC Max.
Current Rating: 0.5 Amp Max.
Contact Resistance: 20 mΩ Max.
Insulation Resistance: 50 MΩ Min.
Dielectric Withstanding Voltage: 500 VAC RMS.
Durability: 40 mΩ Max.
After 20 insertions and withdrawal.
Operating Temperature: -20°C TO +85°C
Accommodated FFC/FPC Thickness: 0.30±0.03mm

MATERIAL

Insulator: High Temperature Thermoplastic; UL94V-0 Rated.
Insulator Color: Black
Contact: Copper Alloy
ME: Copper Alloy
Plating: See Ordering Information

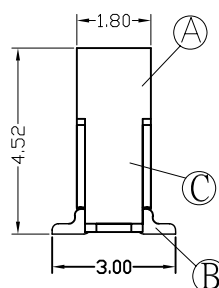
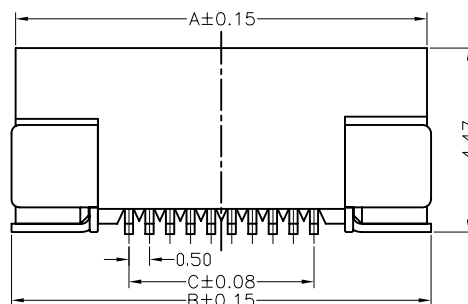
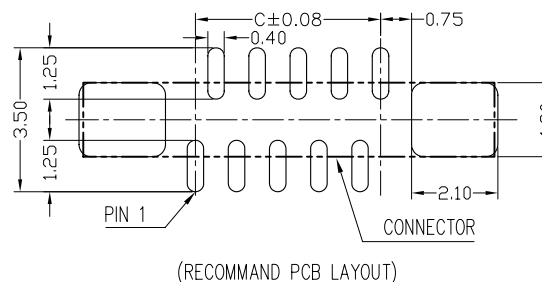
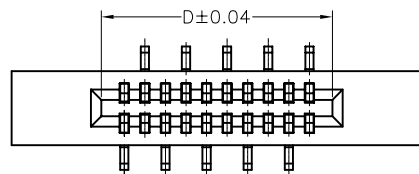
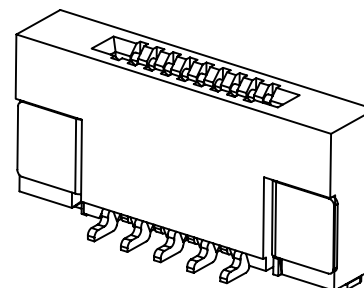


TABLE OF DIMENSION

No. OF CONTACTS	A	B	C	D
4P	7.00	7.20	1.50	2.62
5P	7.50	7.70	2.00	3.12
6P	8.00	8.20	2.50	3.62
7P	8.50	8.70	3.00	4.12
8P	9.00	9.20	3.50	4.62
9P	9.50	9.70	4.00	5.12
10P	10.00	10.20	4.50	5.62
11P	10.50	10.70	5.00	6.12
12P	11.00	11.20	5.50	6.62
13P	11.50	11.70	6.00	7.12
14P	12.00	12.20	6.50	7.62
15P	12.50	12.70	7.00	8.12
16P	13.00	13.20	7.50	8.62
17P	13.50	13.70	8.00	9.12
18P	14.00	14.20	8.50	9.62
19P	14.50	14.70	9.00	10.12
20P	15.00	15.20	9.50	10.62
21P	15.50	15.70	10.00	11.12
22P	16.00	16.20	10.50	11.62
23P	16.50	16.70	11.00	12.12
24P	17.00	17.20	11.50	12.62
25P	17.50	17.70	12.00	13.12
26P	18.00	18.20	12.50	13.62
27P	18.50	18.70	13.00	14.12
28P	19.00	19.20	13.50	14.62
29P	19.50	19.70	14.00	15.12
30P	20.00	20.20	14.50	15.62

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 ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

FPV-VL2L45-xx-LF
SERIES
LEADFREE
04~30WAY
HIGH 4.52
L TYPE FOOT
DUAL CONTACT
NON ZIF

DESCRIPTION:0.5 NONZIF FPC CONNECTOR TOP ENTRY DOUBLE CONTACT SMT TYPE