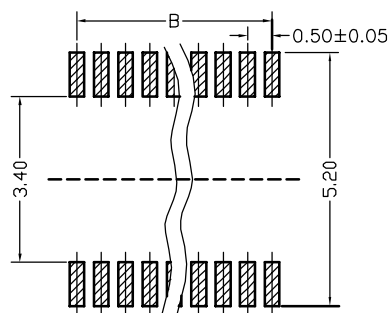
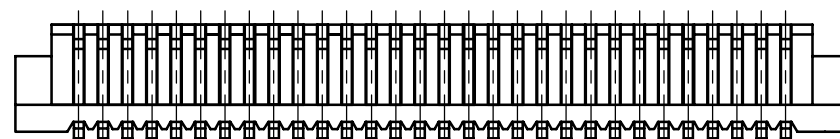
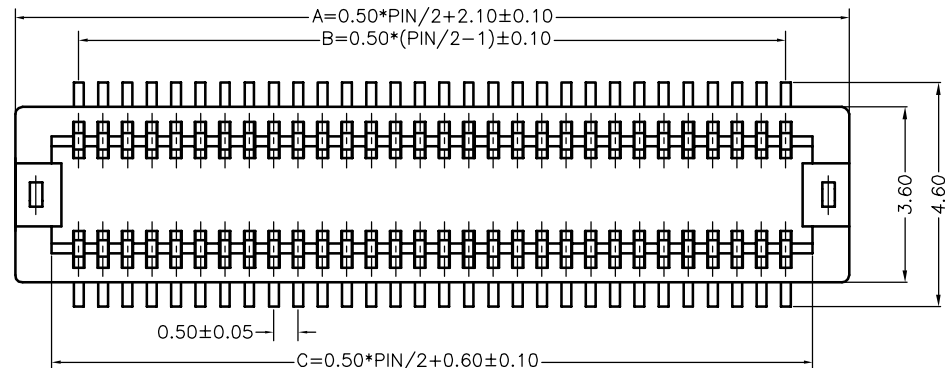
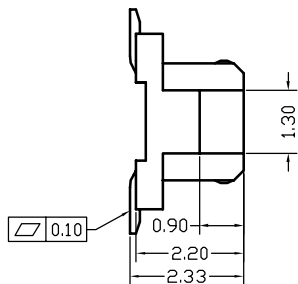




PCB LAYOUT

**Contact Dimension

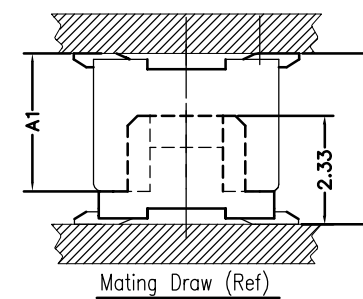
Contact	DIM. A	DIM. B	DIM. C
10	4.60	2.00	3.10
14	5.60	3.00	4.10
18	6.60	4.00	5.10
20	7.10	4.50	5.60
22	7.60	5.00	6.10
30	9.60	7.00	8.10
32	10.10	7.50	8.60
36	11.10	8.50	9.60
40	12.10	9.50	10.60
50	14.60	12.00	13.10
60	17.10	14.50	15.60

Specifications

1. Current Rating : 0.5A AC/DC
2. Voltage Rating : 50V AC/DC
3. Contact Resistance : 30m ohm. max.
4. Insulation Resistance : 100M ohm. min.at 100V DC
5. Withstanding Voltage : 100V AC for one minute
6. Operating Temperature Range : -20°C to +105°C

Material and Plating

1. Housing : LCP (Natural Color)UL94V-0
 2. Contact : Phosphor Bronze
 3. Plating : Gold Flash
- Number Of Connectors:1500pcs/Reel



**Mating Dimension

P/N(Male)	P/N(Female)	Male Height Dim A1	Mating Height Dim B1
DF12-P23X-xxx	DF12-S07X-xxx	2.33	3.00
DF12-P28X-xxx	DF12-S07X-xxx	2.83	3.50

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

DF12-S07X-xxx-LF
SERIES | LEADFREE
010-060 WAY
NON POST
0.7mm HIGH
FEMALE

DESCRIPTION: 0.5mm Board To Board Female 2.2mm Height Without Metal Tab And Pos