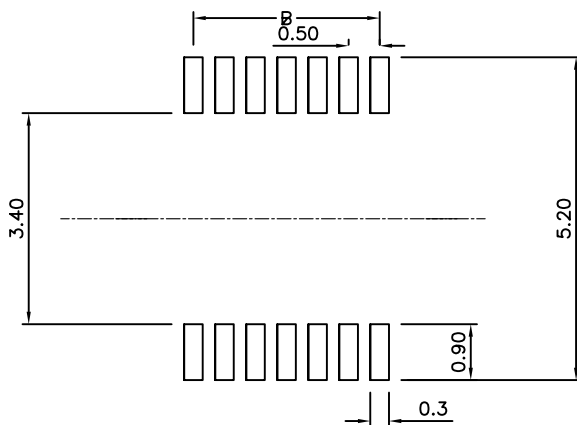
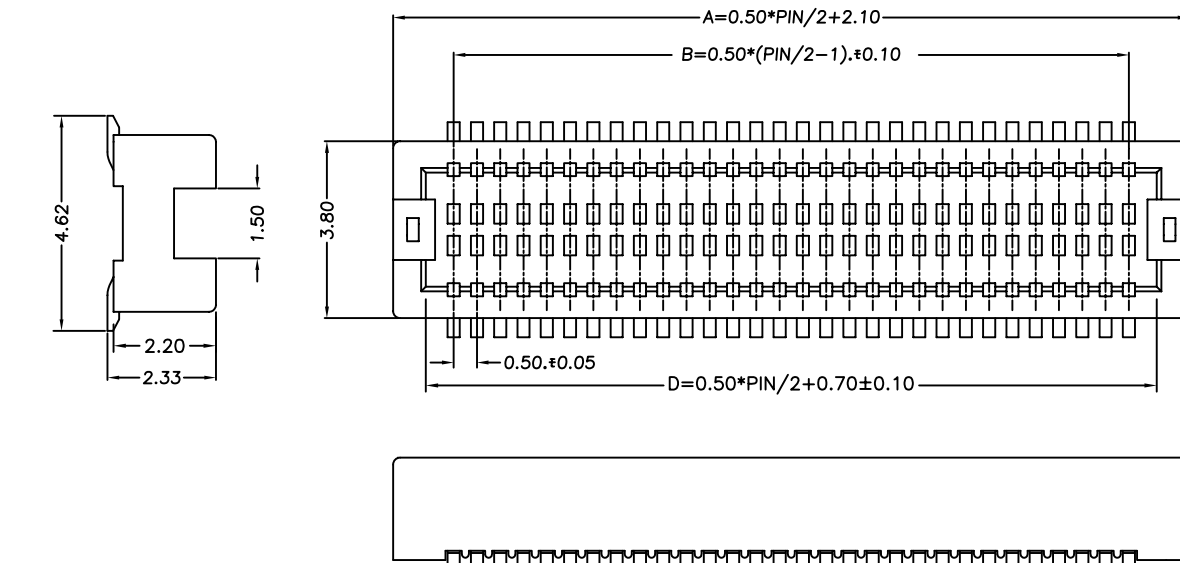




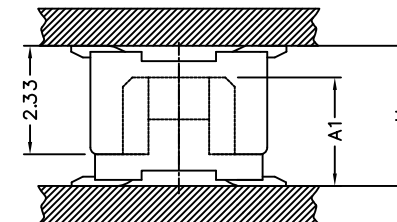
PCB LAYOUT

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 : 3u" Gold Flash



Mating Draw (Ref)

**Contact Dimension

Contact	DIM. A	DIM. B	DIM. C	DIM.D
14	5.60	3.00	5.10	4.20
20	7.10	4.50	6.60	5.70
30	9.60	7.00	9.10	8.20
32	10.10	7.50	9.60	8.70
36	11.10	8.50	10.60	9.70
40	12.10	9.50	11.60	10.70
50	14.60	12.00	14.10	13.20
60	17.10	14.50	16.60	15.70

**Mating Dimension

P/N(Male)	P/N(Female)	Male Height Dim A1	Mating Height Dim H
DF12-P23X-xxx	DF12-S07X-xxx	2.33	3.00
DF12-P23X-xxx	DF12-S27X-xxx	4.23	5.00
DF12-P23X-xxx	DF12-S07X-xxx	2.33	3.00
DF12-P23X-xxx	DF12-S27X-xxx	4.23	5.00

RoHS Compliant

TOLERANCES ARE

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

DF12-P23X-xxx-LF

SERIES LEADFREE
014-060 WAY
NON POST
2.33mm HIGH
MALE

DESCRIPTION:0.5mm Board To Board Male 2.2mm High Without Metal Tab

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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