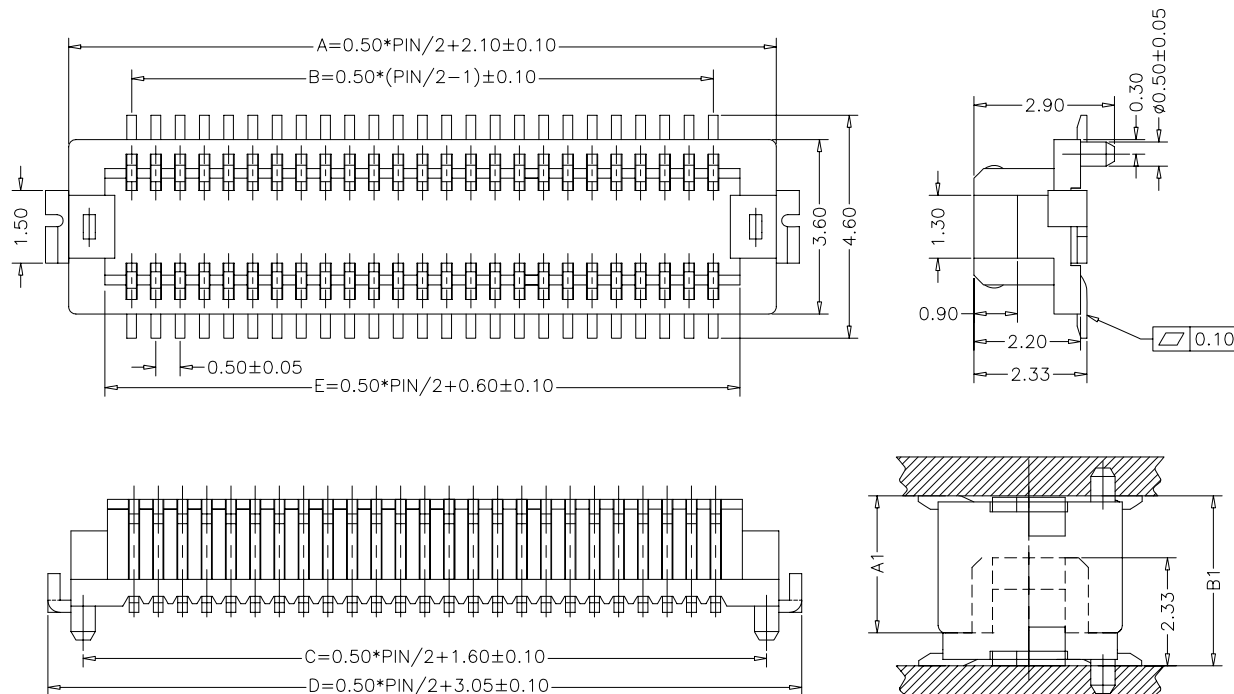
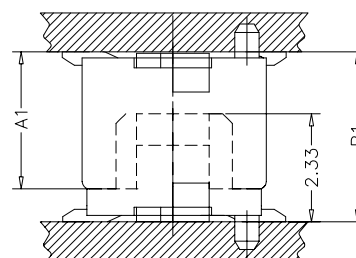


Specifications :

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 Plated :

1. Housing : High Temp Plastic (LCP UL94V-0 Beige)
 2. Contact : Phosphor Bronze
 3. Plated: Gold Plated
- Package:1500pcs/Reel



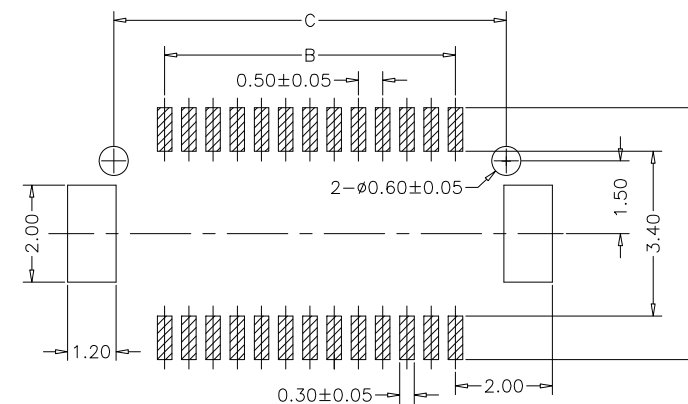
Mating Drawing (Ref)

**Mating Dimension :

P/N(Plug)	P/N(Socket)	Plug Height Dim A1	Mating Height Dim B1
DF12-P23A-xxx	DF12-S07A-xxx	2.33	3.00
DF12-P28A-xxx	DF12-S07A-xxx	2.83	3.50

**Dimension :

Contact	DIM. A	DIM. B	DIM. C	DIM. D	DIM. E	Contact	DIM. A	DIM. B	DIM. C	DIM. D	DIM. E
10	4.60	2.00	4.10	5.55	3.10	30	9.60	7.00	9.10	10.55	8.10
12	5.10	2.50	4.60	6.05	3.60	32	10.10	7.50	9.60	11.05	8.60
14	5.60	3.00	5.10	6.55	4.10	36	11.10	8.50	10.60	12.05	9.60
16	6.10	3.50	5.60	7.05	4.60	40	12.10	9.50	11.60	13.05	10.60
18	6.60	4.00	6.10	7.55	5.10	50	14.60	12.00	14.10	15.55	13.10
20	7.10	4.50	6.60	8.05	5.60	60	17.10	14.50	16.60	18.05	15.60
22	7.60	5.00	7.10	8.55	6.10	80	22.10	19.50	21.60	23.05	20.60
26	8.60	6.00	8.10	9.55	7.10						



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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-S07A-xxx-LF

SERIES
LEADFREE
010~080 WAY
POST+EAR
0.7mm HIGH
FEMALE

DESCRIPTION: 0.5mm Board To Board Socket