



Mating Draw (Ref)

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 to $+105^{\circ}\text{C}$

Material and Plating

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

PCB LAYOUT

**Mating Dimension

P/N(Male)	P/N(Female)	Male Height Dim A1	Mating Height Dim H
DF12-P23A-014	DF12-S07A-014	2.33	3.00
DF12-P23A-014	DF12-S27A-014	4.33	5.00

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ± 0.20
.XX ± 0.15
.XXX ±
ANG ±

PJECTION

照片框

ORDER INFORMATION

DF12-P23A-014-LF
SERIES | LEADFREE
14 WAY
POST+EAR
2.3mm HIGH
MALE

DESCRIPTION: 0.5mm Board To Board Male 2.2mm High With Metal Tab

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