



Mating Drawing (Ref.)

SPECIFICATION

- General Characteristics:**
0.5mm Board To Board Double Slot Type
Female XFP SMT 180° With Post Stacking
Height=3.5/4.0/4.5mm With Cap
- Material&Finish**
⚠ Housing: LCP(UL94V-0),White
⚠ Contact:Phosphor Bronze,Gold Plated Over Nickel
- Electrical Characteristics:**
Current Rating:0.5A AC/DC
Voltage Rating:50V AC/DC
Withstanding Voltage:100V AC For One Minute
Contact Resistance:30 Milliohms Max.
Insulation Resistance:100 Megaohms Min. At 100V DC
- Environmental Characteristics:**
Operation Temperature:-20°C~+105°C
- RoHS Compliant**

Pin	A	B	C	D
10	5.20	2.00	2.92	3.90
20	7.70	4.50	5.42	6.40
30	10.20	7.00	7.92	8.90
40	12.70	9.50	10.42	11.40
50	15.20	12.00	12.92	13.90
60	17.70	14.50	15.42	16.40
70	20.20	17.00	17.92	18.90
80	22.70	19.50	20.42	21.40
90	25.20	22.00	22.92	23.90
100	27.70	24.50	25.42	26.40
120	32.70	29.50	30.42	31.40

Part No.(Socket)	Part No.(Plug)	Dim. A1	Dim. B1
1655	1651	2.20	3.50
1655	1656	2.70	4.00
1655	1657	3.20	4.50

4UCON 元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.2 .XX ±0.15 ANG.
18956		MEI		
		CHECKED BY	HZF	
		DRAWING BY	CYP	
SCALE	NONE	REV.	B3	UNIT mm

⚠ B3	Modify Data	HZF	10/08/2018
⚠ B2	Modify Data	HZF	08/24/2018
⚠ B1	Modify Data	HZF	03/05/2014
⚠ B0	NEW RELEASE	HZF	10/04/2011
NO.REV.	REVISIONS	CHK	DATE