



PCB LAYOUT  
RECOMMEND PCB THICKNESS: 1.57 mm

**Specification**  
 . Current Rating: 5A AC/DC  
 . Voltage Rating: 250V AC  
 ⚠ Temperature Range: -40°C~+85°C  
 . Contact Resistance: 50 Milliohms Max.  
 . Insulation Resistance: 1000 Megohms Min.  
 ⚠ Dielectrical Withstanding Voltage: 1500V AC R.M.S. Min. for 1 minute

. Contact: Copper Alloy, Tin Plated  
 . Insulator Material: PBT, UL94V-0 ,Color: Black  
 . RoHS Compliant  
 . Part No:  
 MIF 2 X XX P R P -H  
 ① ② ③ ④ ⑤ ⑥

- ① MIF: Micro Fit
- ② 2: Double Row
- ③ XX: No.Of Pin Per Row, 1~12 Pins
- ④ P: Male
- ⑤ R: Dip 90°
- ⑥ P: W/ Post, Plastic Mounting Peg

Position	Dim A	Dim B	Dim C
2	— —	6.0	— —
4	3.00	9.0	— —
6	6.00	12.0	— —
8	9.00	15.0	4.70
10	12.00	18.0	7.70
12	15.00	21.0	10.70
14	18.00	24.0	13.70
16	21.00	27.0	16.70
18	24.00	30.0	19.70
20	27.00	33.0	22.70
22	30.00	36.0	25.70
24	33.00	39.0	28.70

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**太聯事業股份有限公司**  
**AUK CONTRACTORS CO., LTD.**

CATEGORY WAFER		APPROVED BY VIVIAN		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.38 .XX ±0.25 ANG. ±1°
PART No. MIF2XXXPRP-H		CHECKED BY LYS		
DRAWING No. MIF2XXXPRP-H		DRAWING BY SJH		
SCALE NONE	REV. A2	UNIT mm		

NO.	REV.	REVISIONS	CHK	DATE
⚠ A2		MARKED ⚠ WERE AREA CHANGED	SJH	06/26/2014
⚠ A1		MODIFY DWV	TONY	09/21/2006
⚠ A0		NEW RELEASE	TONY	03/28/2005