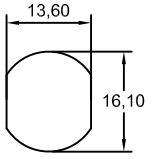


Note:

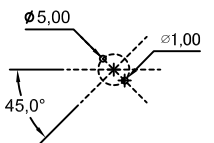
- waterproof Rate : IPX7.
- Male Pin : Copper Alloy , Gold Plated.
- Shield : Zinc die casting alloy , Nickel Plated.
- Screw Nut : Copper Alloy , Nickel Plated.
- O-Ring1: EPDM , Black.
- O-Ring2: EPDM , Black.



Pin Assignments Front View



Recommended Panel Cut-Out



2 Pin Female Connector Female Pin PCB Layout



Champyang International Ltd., Co

NO	REV	DESCRIPTION.	APPD.	Date
		RELEASED	Allen	2019-10-30

FILE NO :	AM12	TITLE	M12, 2 Pin, Female, Front Lock, Waterproof	UNIT	mm
		圖名		單位	inch
TOLERANCE(公差):		PART NO.	AM12-02PFFFP-SF7001-A	SCALE	1:1
0,000 mm ± 0.10 mm		料號		比例	
0,00 mm ± 0.20 mm		DRAWN BY	Ben	DATE	2019-10-30
0,0 mm ± 0.30 mm		製圖		日期	
x° ± 1.0°		CHECKED BY	Allen	DATE	2019-10-30
0,x° ± 0.5°		審核		日期	