



PRODUCT	PART NO
M8 Waterproof Female 2P	JTWP-F202-0110
M8 Waterproof Female 3P	JTWP-F303-0110
M8 Waterproof Female 4P	JTWP-F604-0110
M8 Waterproof Female 5P	JTWP-F505-0110
M8 Waterproof Female 6P	JTWP-F006-0110

Note:

1. Electrical Performance

- 1.1 Rated current : 1.5 ~ 2.0 A
- 1.2 Rated Voltage : 110V
- 1.3 Insulation resistance :  $\geq 20M\Omega$
- 1.4 Contact resistance :  $\leq 10m\Omega$

2. Mechanical Performance

- 2.1 Durability Repeated : Insert and withdraw up to 200 cycles

3. Environmental Performance

- 3.1 Ingress Protection : IP66
- 3.2 Temperature Range - Operating :  $-40^{\circ}C \sim +80^{\circ}C$

4. Material

- 4.1 CABLE: 26~24AWG\*2C, Black PVC, OD:4.0mm
- 4.2 SR: Black PVC

PIN	2P	3P	4P	5P	6P
SIDE	1White 2Black	1Blue 3Green 2Black	1Purple 4Orange 2PINK 3Gray	1Purple 5Orange 2PINK 3Yellow 4Gray	1Red 6Orange 2Black 4Green 3Blue 5Brown
COLOR	Red	Orange	Blue	Green	Black

TOLERAMCE UNLESS SPECIFIED		朝富科技股份有限公司 JOIN TEK JOIN TEK CORPORATION CO., LTD.		
		UNIT	SHEET	VER.
			1/1	AO
		名稱 : M8 Waterproof Connector TITLE Female 2~6PIN		
		料號 : JTWP-Fx0x-0110 PART NO.		
更改 REV.	設 變 內 容 MODIFICATION	修改 DRAWN	核准 APPROVED	製 圖 BEAR