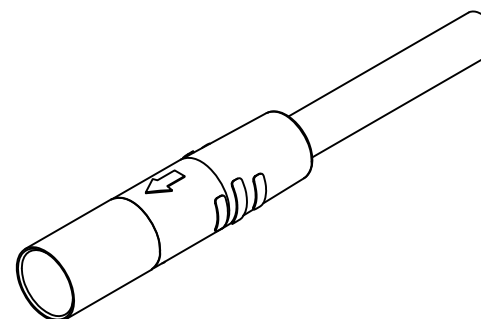


Product Name	Part No.
WaterProof M6 Male 2P	JTWP-M202-6H110
WaterProof M6 Male 3P	JTWP-M303-6H110
WaterProof M6 Male 4P	JTWP-M604-6H110
WaterProof M6 Male 5P	JTWP-M505-6H110
WaterProof M6 Male 6P	JTWP-M006-6H110

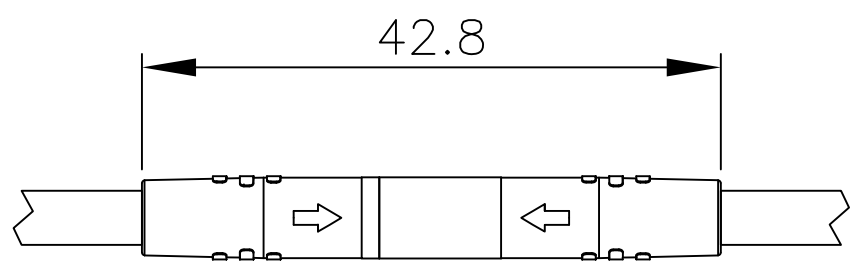
1. Material:
 Housing: PA66, 15%GF
 Terminal: Brass, Gold


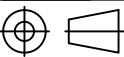


Note:

1. Electrical Performance
 - 1.1 Rated current :2.0 ~ 3.0 A
 - 1.2 Rated Voltage : 48V
 - 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 : IP67
 - 3.2 Temperature Range - Operating : $-40^{\circ}C \sim +80^{\circ}C$
4. Material
 - 4.1 CABLE: 26~28AWG
 - 4.2 SR: Black PVC

PIN	2P	3P	4P	5P	6P
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 A1	
A1	Revise Rated Current & Rated Voltage	Jason 20230810	日期	2023.08.10	名稱 : M6 Waterproof Connector Male 2~6PIN
A0	New Release	Jason 20230328	審核		TITLE
更改 REV.	設 變 內 容 MODIFICATION	修改 DRAWN	核准 APPROVED	製 圖	料 號 : JTWP-MXXX-6H110 PART NO.



				TOLERAMCE UNLESS SPECIFIED		 朝富科技股份有限公司 JOIN TEK CORPORATION CO., LTD.					
				LINEAR	ANGLE						
				.X ± 0.30	X.' ± 5'						
				.XX ± 0.20	.X' ± 2'						
				.XXX ± 0.10	.XX' ± 1'						
				日期	2023.05.24		 UNIT SHEET VER. 1/1 A0				
A0	New Release			審核			名稱： M6 Waterproof Connector TITLE 2~7PIN				
更改 REV.	設 變 內 容 MODIFICATION	修改 DRAWN	核准 APPROVED	製 圖	BEAR		料號： PART NO.				