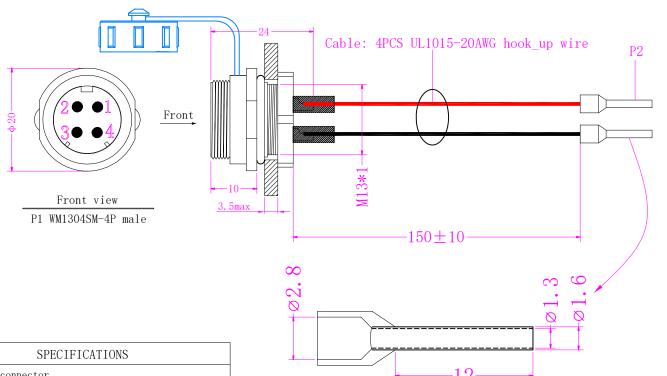
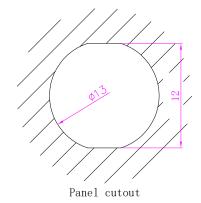
WEB:	WWW. YEAHUI-CHINA. COM	E-Mail:	INFO@YEAHUI-CHINA.COM
TEL:	0086-755-27667600	FAX:	0086-755-27666367

Edition	DATE	DESCRIPTION	DESIGN	APPROVAL
1.0	2021-5-31	WM1304SM-2P M Panel connector	TXJ	



TESTING



Pinout

P1 WM1304SM-4P male

SPECIFICATIONS				
4Pin male connector				
Rating voltage	500V			
Insulation resistance	2000m Ω			
Rating current	5A			
Contact resistance	2.5mΩ			
Mechanical operation	≥500 mating cycles			
Waterproof connector rating	IP67			

Operating temperature

- 1. 100% open & Short testing & Miss Wire 2. Contact Resistance: <1 Ω
- 3. Insulation Resistance: $\geq 2M\Omega$ 4. Dielectronic Strength: 300VDC
- 5. This product is RoHS(Directive EU 2015/863) Compliant.

1	UL1015-20AWG Yellow	
2 ——	UL1015-20AWG Black	

UL1015-20AWG Red

UL1015-20AWG White

P2	PVC-insulated Cord End terminal white	4Pcs	
P1	WM1304SM-4P M Panel connector with blue cap	1Pc	
Item	SPEC	QTY	Remark

-25°C ~ +85°C

	YEAHUI		Name	WM1304SM-2P M Panel connector		
			Customer			
	DWG	TXJ	Pary NO.		REV.	1.0
	Check		Date	2021-05-31	N. W.	
	Aprd		DWG NO.	YH439-017	Unit	MM