End-product drawing

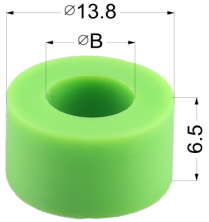
REV.	DESCRIPTION	DESIGN	DATE
X1	NEW DRAWING	PDH	2019/10/10

NOTES:

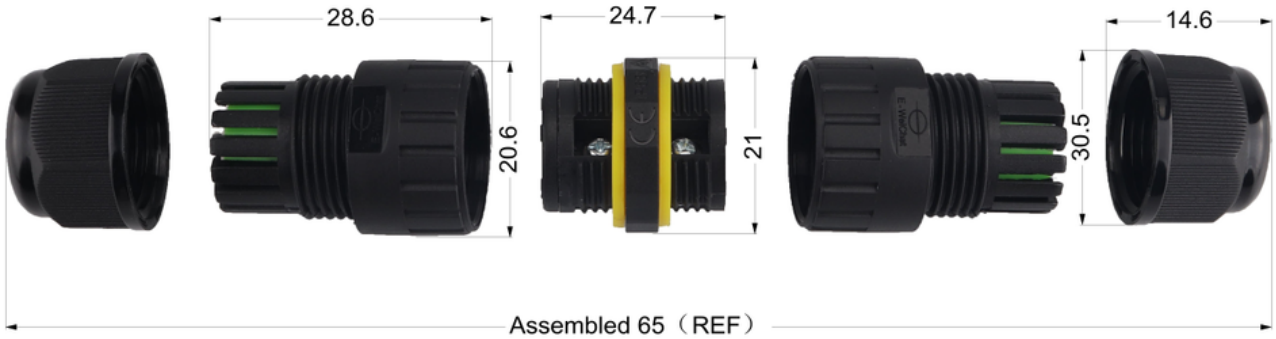
1. MATERIAL: PA66、BRASS、SILICONE;
2. CERTIFICATION:ROHS/cUL/TUV/SAA/CE;
3. FIRE-PROOT:UL94-V2。
4. NO DEFECT IN APPEARANCE;
5. UNITS: mm;
6. CONDUCTION TEST:THE TWO ENDS OF THE 3 CORE JOINTS ARE RESPECTIVELY CONNECTED
7. A、MAXIMUM CURRENT-CARRYING CAPACITY:400V/17.5A
   B、TEST VOLTAGE: 2500V
   C、SUITABLE FOR CABLES CROSS SECTIONS: 0.5-1.5mm²
   D、OPERATING TEMPERATURE RANGE: -40~+105℃
   E、PROTECTION CLASS: IP68

3 Pins

Silicone parts



⌀B	Wire OD
⌀10.2	⌀7-10mm
⌀6.5	⌀3.5-7mm



Factory: Xiamen Fucon IMP.&EXP. CO.,LTD
Waterproof connector (coupling for lighting) with screw brass clamps for two cables

Part No.: EW-M16-3P
EW-M16 - series of waterproof connector (coupling)
3P - number of Pins (3 Pins)

Weight	MEAS	Each carton number	G.W.
18.6g	42*30*34cm	1000pcs	19.4Kg

UNLABELED TOLERANCE											
X. ±0.35	X.XX ±0.20	X.° ±2°	UNITS	mm	DRAW	PDH 2019/10/10	PART NO.	EW-M16-3P	FUCON
X.X ±0.25	X.XXX ±0.10	X.X° ±1°	SCALE	1:1	CHKD		DWG NO	EW-M16-3P	
			SHEET	1/1	APPD		TITLE	Waterproof connetor	