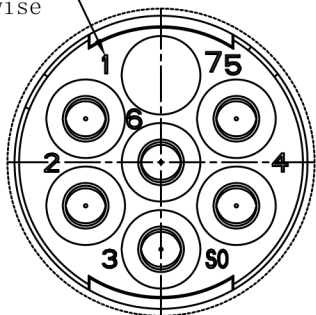


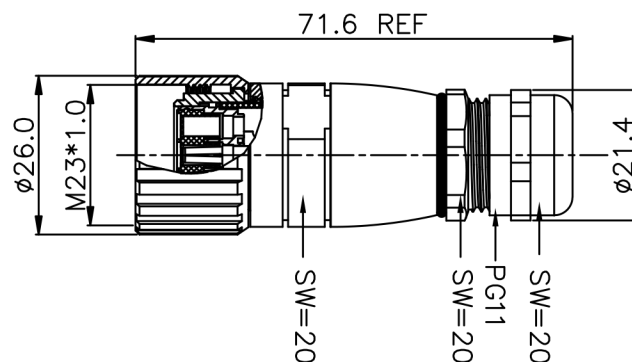
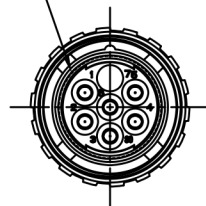
REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2022/05/07	ZCH

Contact end No is counter clock wise



DETAIL A  
SCALE 3:1

DETAIL A



#### Detailed Product Description:

Waterproof Connector Rating Is IP67

They Can Not Be Used Permanently Under Water.

Connector Electrical Character

Rating Voltage: 250V AC/DC ,

Rating Current : 20A

Insulation Resistance: >100M ohms

Contact Resistance Of Connector ≤5m ohms

Mechanical Characteristics:

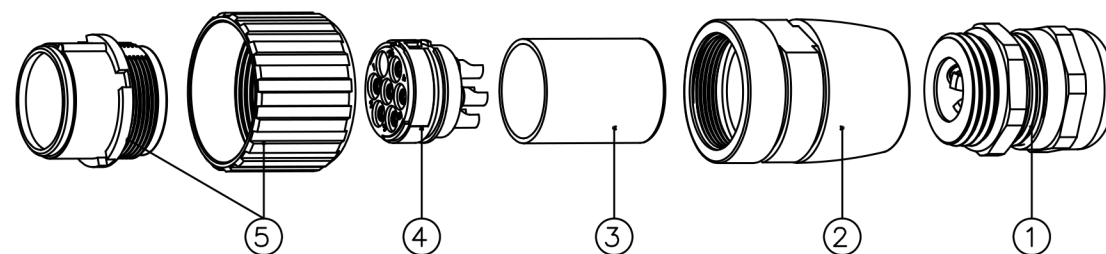
Mating / Cycle >100 Cycles

Operating Temperature: -40°C ~ +115°C

Design From DIN EN60664 AND DIN EN61984

Applicable Wire: 2.5mm<sup>2</sup>(14AWG),

All Materials Are RoHS Compliant.



Shenzhen Signal Electronics co.,Ltd

DRAWING BY	DATE
CHECKED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

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TITLE M23 6 PIN FEMALE HEAD  
METAL ASSEMBLY (M23\*1.0)

SGN NO	230006-02-001	REV.
DWG NO		
CUSTOMER		S0

TOLERANCES ARE:	THIRD ANGLE PROJECTION	
DECIMALES	ANGLES	
.x ±0.5	x.* ±2.0°	SIZE: A4
.xx ±0.20	.x.* ±1.0°	UNITS: mm
		SCALE: 1:1
		SHEET: 1 OF 1