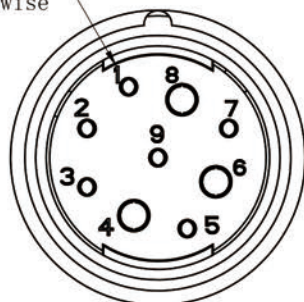
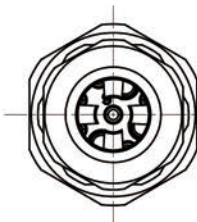
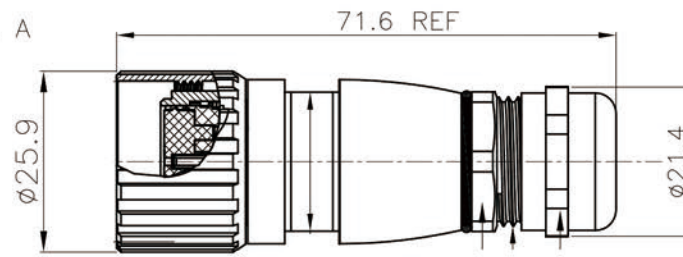
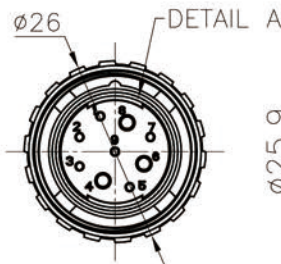


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2022/10/31	ZCH

Contact end No.
is counter clockwise



DETAIL A
SCALE 2:1



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 : 6x8 A/3x20 A

Insulation Resistance: >100M ohms

Contact Resistance Of Connector ≤5m ohms

Mechanical Characteristics:

Mating / Cycle >500 Cycles

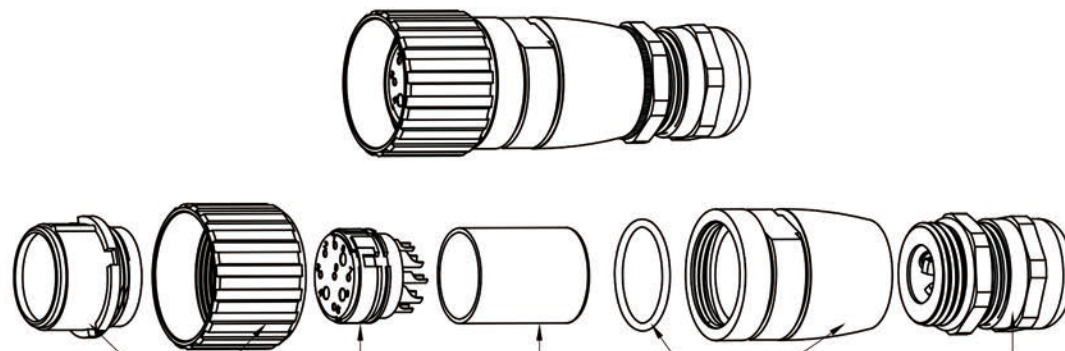
Operating Temperature: -40°C ~ +115°C

Design from DIN EN60664 AND DIN EN61984

Applicable Wire: 6*1.5mm²(16AWG)/3*2.5mm²(14AWG)

Cable OD: Ø3mm-Ø9.5mm

*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+3 PIN FEMALE HEAD
METAL ASSEMBLY (M23*1.0)

SGN NO	230009-02-004	REV.
DWG NO	SGNYD2210106-2	
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