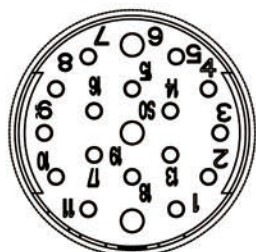
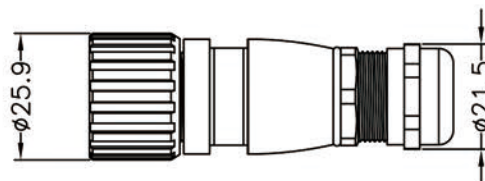


PROJECT NO:
SGNYD1708070-6

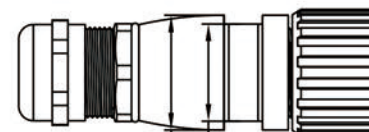
REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2017/09/11	CRB



SCALE:3:1
DETAIL A



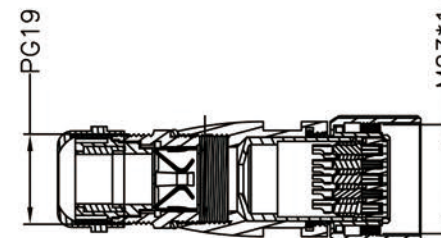
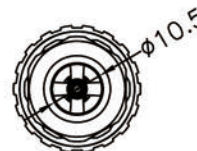
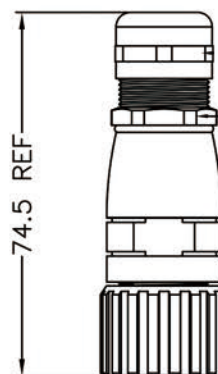
DETAIL A



Detailed Product Description:
Waterproof connector rating is IP67
They can not be used permanently under water.

Connector Electrical character
Rating voltage:25V-60V DC ,
Insulation resistance: >100MΩ
Rating current :16PIN/7A,3PIN/10A
Contact resistance of connector ≤5mΩ
Mechanical characteristics:
mating / cycle >500 cycle
Operating temperature: -40°C ~ +115°
Design from DIN EN60664 AND DIN EN61984
Cable ODφ3mm-φ9.5mm
3PIN: 0.14-1.5mm²
16PIN:0.14-1.0mm²

*ALL MATERIALS ARE RoHS COMPLIANT.



SECTION A-A



Shen Zhen Signal Electronics co.,Ltd

DRAWN BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

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TITLE M23 19 PIN FEMALE HEAD METAL
ASSEMBLY (M23*1.0)

SGN NO	230019-02-001	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	