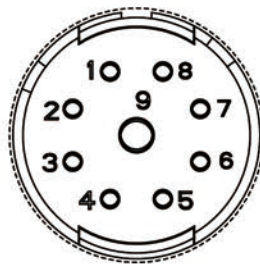
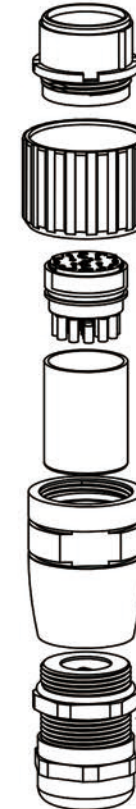
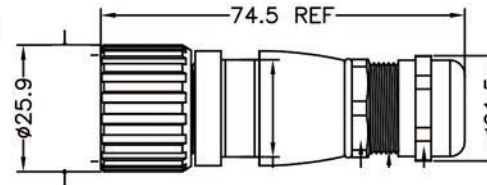
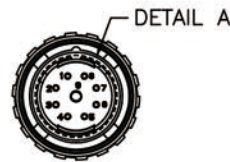


REV	DESCRIPTION	DATE	APPROVED
A0	CREATED DRAWING	2018/06/05	CYF




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 ,
Insulation resistance: >100MΩ
Rating current : 8PIN/8A,1PIN/20A
Contact resistance of connector ≤5mΩ
Mechanical characteristics:
mating / cycle >500 cycle
Operating temperature: -40°C ~ +115°
Design from DIN EN60664 AND DIN EN61984
Cable OD: ø3mm-ø9.5mm
Applicable wire: 8PIN:1.5mm²(16AWG),1PIN:2.5mm²(14AWG)

*ALL MATERIALS ARE RoHS COMPLIANT.

 SIGNAL® Shen Zhen Signal Electronics co.,Ltd		TITLE M23 9 PIN FEMALE HEAD METAL ASSEMBLY (M23*1.0)	
		SGN NO 230009-02-001	REV.
DRAWN BY	DATE	DWG NO ASM23F09001	A0
CHECKED BY	DATE	CUSTOMER	
APPROVED BY	DATE	TOLERANCES ARE:	THIRD ANGLE PROJECTION
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SIGNAL COMPANY. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF SIGNAL COMPANY IS PROHIBITED.		DECIMALES .x ±0.5 .xx ±0.20	
		ANGLES x.' ±2.0° .x' ±1.0°	SIZE: A4 UNITS: mm
		SCALE: 1:1	SHEET: 1 OF 1