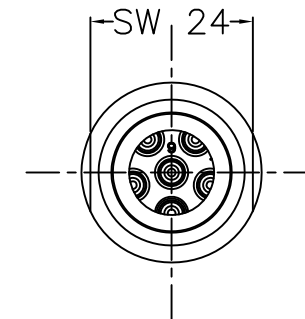
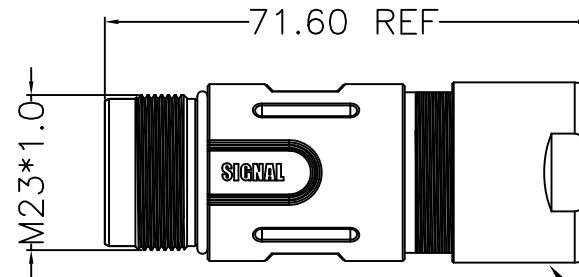
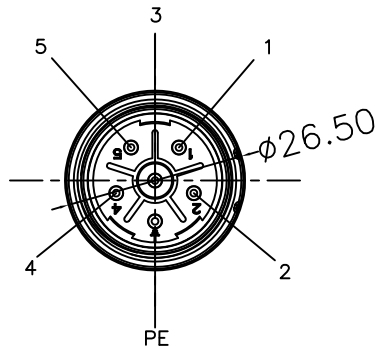


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2020/08/03	ZK



CABLE OD: 7~12mm

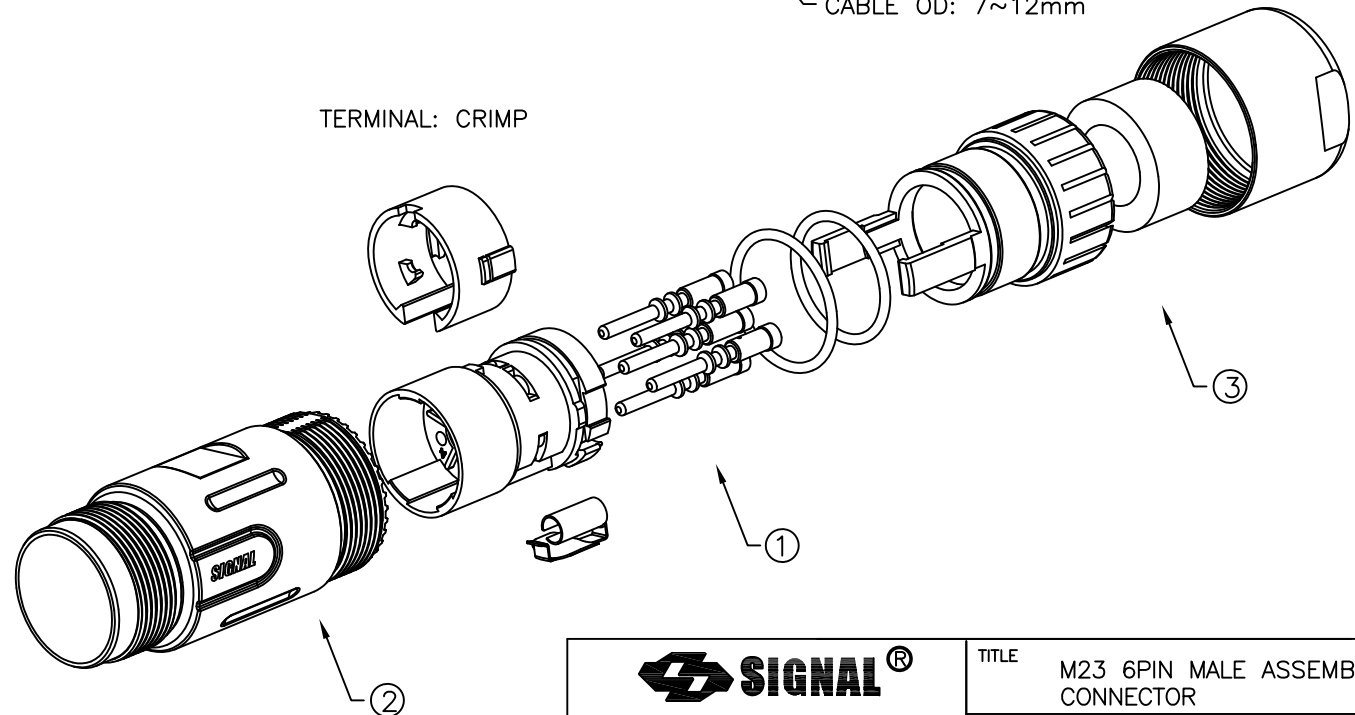
TERMINAL: CRIMP

Electrical character
Rating voltage: 630V AC/DC
Insulation resistance: >100MΩ
Rating current: 30A
Contact resistance: ≤5mΩ

Other Specification
Contact Pin: brass with gold-plated
Insulation plastic: PA66
Shell: kirsite
Protection degree: IP69K
Operating temperature: -40°C ~ +85°C

Core wire : 18~14AWG
Cable peeling : 30mm
Core wire peeling : 5~6mm

*ALL MATERIALS ARE RoHS COMPLIANT.



ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT
③	N/A	M23 TAIL WATERPROOF PARTS	1	SET
②	N/A	M23 ASSEMBLY SHELL	1	SET
①	N/A	M23 MALE CONNECTOR	1	SET

 Shenzhen Signal Electronics Co., LTD		TITLE M23 6PIN MALE ASSEMBLY CONNECTOR	
		SGN NO 230006-01-003-1	REV. SO
DRAWN BY	DATE	DWG NO	CUSTOMER
CHECKED BY	DATE		
CHECKED BY	DATE		
APPROVED BY	DATE		
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.		TOLERANCES ARE:	THIRD ANGLE PROJECTION
		DECIMALES	ANGLES
		.x ±0.5	x.' ±2.0'
		.xx ±0.20	.x' ±1.0'
		SIZE: A4	UNITS: mm
		SCALE:	SHEET: 1 OF 1