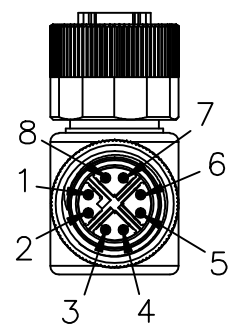


Detailed Product Description:

Connector Electrical character  
 Rating voltage: 60V AC/DC ,  
 Insulation resistance: >100MΩ  
 Rating current : 0.5A

Other Specification  
 Contact PIN: Brass with Gold plating.  
 Coupling nut/screw/cap: Brass with nickel plating  
 Insulation plastic: PA66  
 Degree of protection: IP67  
 Operating temperature: -25°C ~ +85°C


\*ALL MATERIALS ARE RoHS COMPLIANT.



WIRE LIST

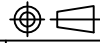
P1	COLOR	P2
1	WHITE/GREEN	1
2	GREEN	2
3	WHITE/ORANGE	3
4	ORANGE	4
5	WHITE/BROWN	5
6	BROWN	6
7	WHITE/BLUE	7
8	BLUE	8
SHELL	DRAIN	SHELL

⑤	N/A	PVC Black	20	G
④	N/A	Copper foil	1	PCS
③	N/A	M12 X Coding Female connector	1	SET
②	N/A	M12 X Coding Male Connector	1	SET
①	N/A	26AWG Wire	8	PCS
ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT



**SIGNAL**<sup>®</sup>

Shenzhen Signal Electronics Co., LTD

DRAWN BY		DATE	TITLE	
CHECKED BY		DATE	M12 X/M TO M12 X/F Adapter	
APPROVED BY		DATE	SGN NO	120708-10-016
			DWG NO	
			CUSTOMER	KSN009
			REV.	S0
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'		SIZE: A4
		.xx ±0.20    .x' ±1.0'		UNITS: mm
				SCALE:
				SHEET: 1 OF 1