

Detailed Product Description:
Waterproof connector rating is IP65/IP67
(After the connector is properly assembledPer)
ISO-20653,IEC60529


Mechanical characteristics: mating/cycle >100cycle
Operating temperature: -25°C ~ +85°C

Shell: Copper alloy with Nickel-plated

For M12 male panel connector

ALL MATERIALS ARE RoHS COMPLIANT

③	N/A	WATERPROOF SEAL	1	PCS
②	N/A	M16 NICKEL-PLATED BRASS NUTS	1	PCS
①	N/A	M12 MALE BRASS MATT NICKEL PLATED FRONT LOCKING PLATE	1	PCS
ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT

 Shenzhen Signal Electronics co.,Ltd		TITLE M12 MALE PANEL METAL SHELL	
		SGN NO FWK00960	REV. S0
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:	
		DECIMALES .x ±0.50 .xx ±0.20	ANGLES x.* ±2.0° .x.* ±1.0°
		THIRD ANGLE PROJECTION SIZE: A4	UNITS: mm
		SCALE: 1:1	SHEET: 1 OF 1