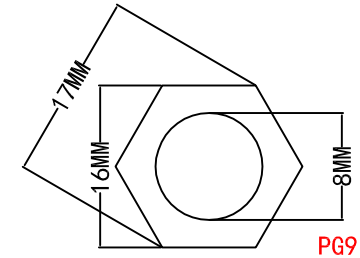
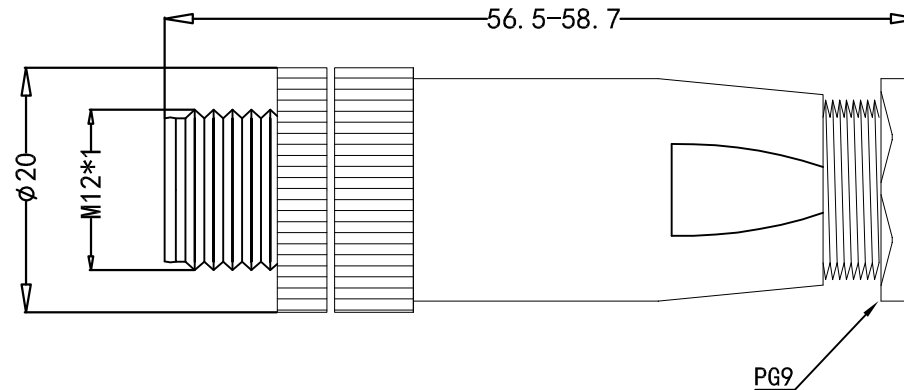
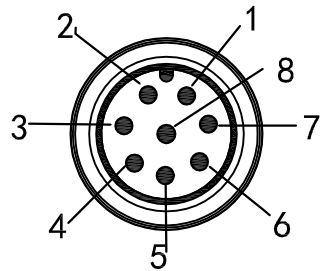


REV	DATE	REV. DIMENSION	DRAW	CHECK	APPROVE
	2021. 10. 19	NEW DRAWING	Neil		



Detailed product description:

Operating Temperatur: -40°C~85°C
 Degree of protection: IP67/IP68
 Connector locking system: Screw
 Mechanical operation: >500 mating cycles
 Contact resistance: ≤10mΩ
 Rated current:2A
 Rated voltage:30V
 Material of connector: CuZn
 Contact plating: Au(gold plating)
 Material of connectorbody: PA/CuZn nickel plated
 Seals for Calbe OD: Ø6MM-8.0MM

8	COLLECT NUT	ZINC ALLOY,NICKEL PLATDE
7	COLLECT	PA BLACK
6	GASKET	RUBBER
5	SCREW	BRASS,NICKEL PLATED
4	O-RING	RUBBER
3	OUTER SHELL	ZINC ALLOY,NICKEL PLATDE
2	PIN	BRASS, G/F
1	INSULATOR	PA BLACK
ITEM NO:	NAME	DESCRIPTION

CUSTOMER:	SHENZHEN RIGOAL CONNECTOR CO., LTD		
DWG NO. :		SCALE:N0	DRAWN BY: Neil
ITEM NO:		UNIT:mm	CHECKED BY:
M12 A 8P Coded male plug		REV:A	APPROVED BY:
	PART NO:		
	M12-A-MS-8-PG9		