

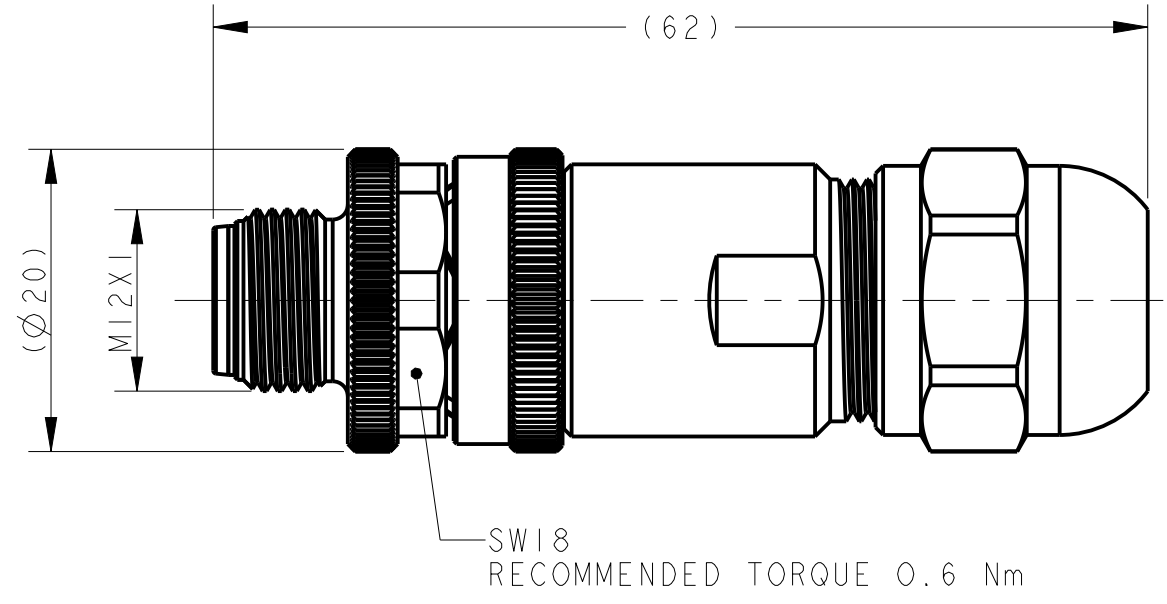
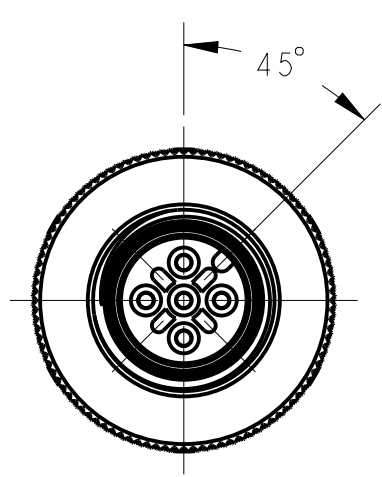
D

C

B

A

TECHNICAL DATA	T411101X02X-000	T411101X03X-000	T411101X04X-000	T411101X05X-000	T411101X08X-000
RATED VOLTAGE	250V	250V	250V	60V	30V
RATED CURRENT	4A	4A	4A	4A	2A
POLLUTION DEGREE	3	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II	II
MATERIAL GROUP	II	II	II	II	II
INSULATION RESISTANCE	>100MΩ	>100MΩ	>100MΩ	>100MΩ	>100MΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67	IP67
OPERATION TEMPERATURE	-40~85°C	-40~85°C	-40~85°C	-40~85°C	-40~85°C



NOTE:

1. MATERIAL:

- ITEM NO.1:NUT -BRASS
- ITEM NO.2:HOUSING -PA
- ITEM NO.3:CONTACT -BRASS
- ITEM NO.4: BODY: -BRASS

2. CONTACT FINISH:

GOLD OVER NICKEL OR SILVER OVER NICKEL

3. CABLE WIRES:

- 18AWG/0.75mm² Max. FOR 2-5 PINS
- 20AWG/0.50mm² Max. FOR 8 PINS

4. ALLDIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED

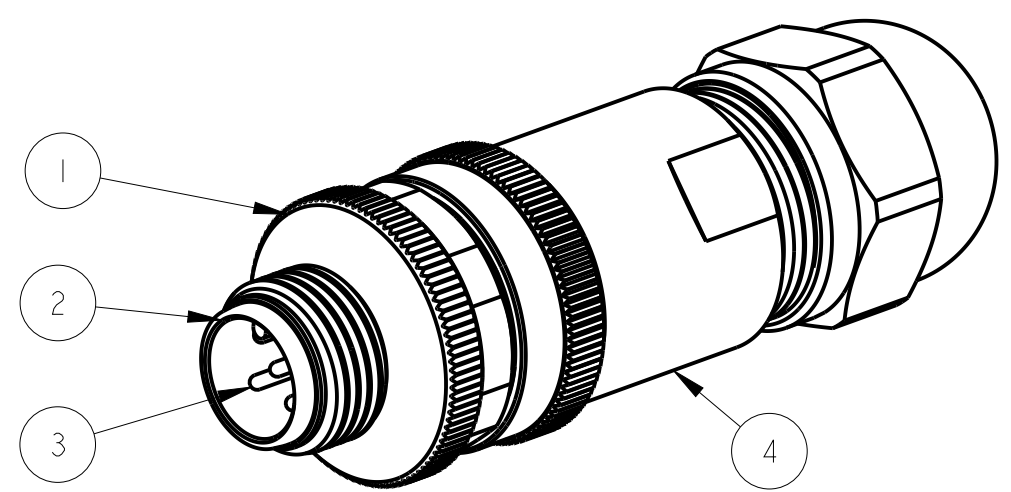
5. PACKAGEING: 1PIECE IN A BAG

6. PN INFORMATION

T411101XXXX-000

- CONTACT FINISH:
 - 1: GOLD OVER NICKEL
 - 2: SILVER OVER NICKEL
- NUMBERS OF PINS:
 - 02: 2 PINS
 - 03: 3PINS
 - 04: 4 PINS
 - 05: 5PINS
 - 08: 8 PINS
- CABLE OUTLET:
 - 1: PG7(CABLE FEED: 4-6mm)
 - 2: PG9(CABLE FEED: 6-8mm)

PIN ARRANGEMENT A-CODE		
T411101X02X-000	T411101X03X-000	T411101X04X-000
PIN 1 PIN 3	PIN 1 PIN 3 PIN 4	PIN 2 PIN 1 PIN 3 PIN 4
T411101X05X-000	T411101208X-000	
PIN 2 PIN 1 PIN 3 PIN 4 PIN 5	PIN 3 PIN 2 PIN 4 PIN 1 PIN 5 PIN 7 PIN 6 PIN 8	



M12-MS-4CON-PG7-SHU	T411101104I-000	ISET310337R0000
M12-MS-5CON-PG7-SHU	T411101105I-000	ISET310339R0000
M12-MS-4CON-PG9-SHU	T411101204I-000	ISET310347R0000
M12-MS-5CON-PG9-SHU	T411101205I-000	ISET310349R0000
DESCRIPTION	TE PN	ENTRELEC PN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BLAZE PENG 08JUN2021	ENTRELEC Electrical Solutions			
DIMENSIONS:		CHK KEVIN HUANG 08JUN2021				
mm		APVD CHRIS WANG 08JUN2021	NAME			
		PRODUCT SPEC	M12 MALE, STRAIGHT SHIELDED CONNECTOR A CODE, SCREW TERMINAL			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		108-106140	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
0 PLC ±		114-137144	A2	-	©ISET311F09R0000	
1 PLC ±0.25		WEIGHT				
2 PLC ±0.15		CUSTOMER DRAWING		SCALE	2:1	SHEET
3 PLC ±						OF
4 PLC ±						REV
ANGLES ±						A
FINISH						
-						
-						