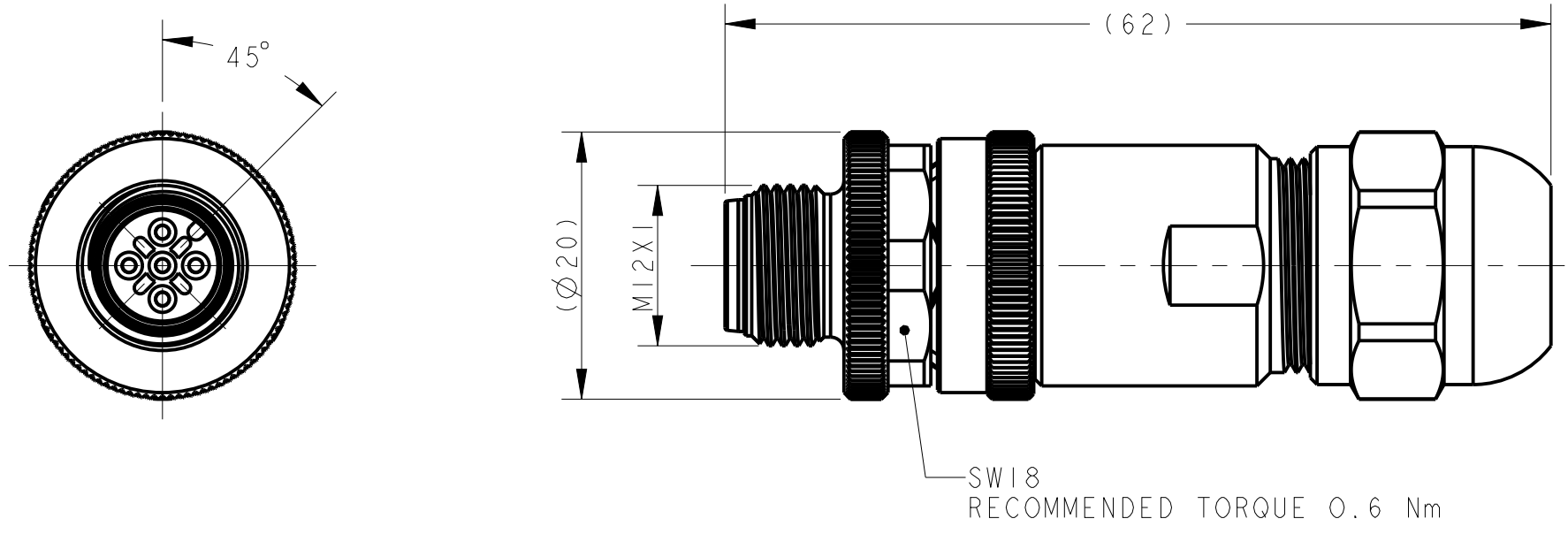


D

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

C



B

PIN ARRANGEMENT A-CODE		
T411101X02X-000	T411101X03X-000	T411101X04X-000
T411101X05X-000	T411101208X-000	

A

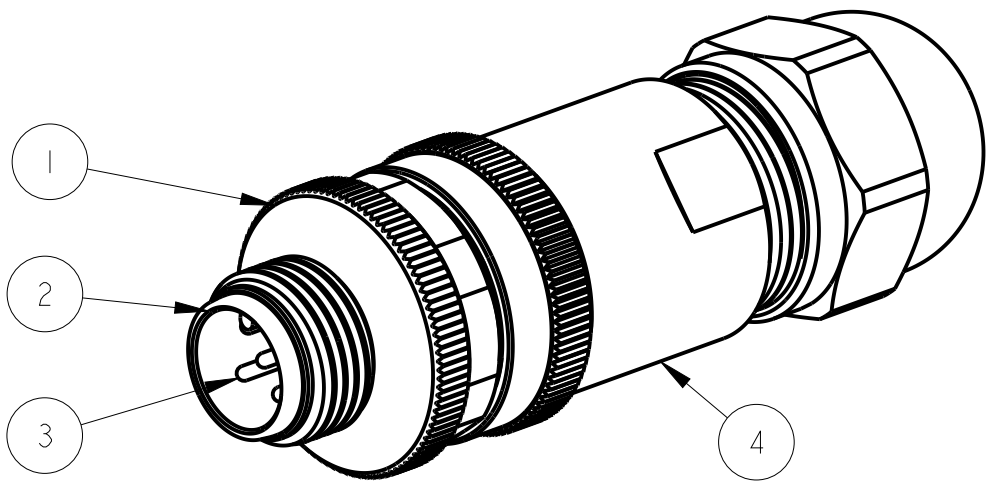
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	08JUN2021	BP	CW

D

- NOTE:
- MATERIAL:
 - ITEM NO.1:NUT -BRASS
 - ITEM NO.2:HOUSING -PA
 - ITEM NO.3:CONTACT -BRASS
 - ITEM NO.4: BODY: -BRASS
 - CONTACT FINISH:
 - GOLD OVER NICKEL OR SILVER OVER NICKEL
 - CABLE WIRES:
 - 18AWG/0.75mm² Max. FOR 2-5 PINS
 - 20AWG/0.50mm² Max. FOR 8 PINS
 - ALLDIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED
 - PACKAGEING: 1PIECE IN A BAG
 - 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)

C



B

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 08JUN2021 BLAZE PENG	ENTRELEC Electrical Solutions			
DIMENSIONS:		CHK 08JUN2021 KEVIN HUANG				
mm		APVD 08JUN2021 CHRIS WANG	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	OF
3 PLC ±						REV
4 PLC ±						A
ANGLES ±						
FINISH						
-						
-						

A