

D

D

C

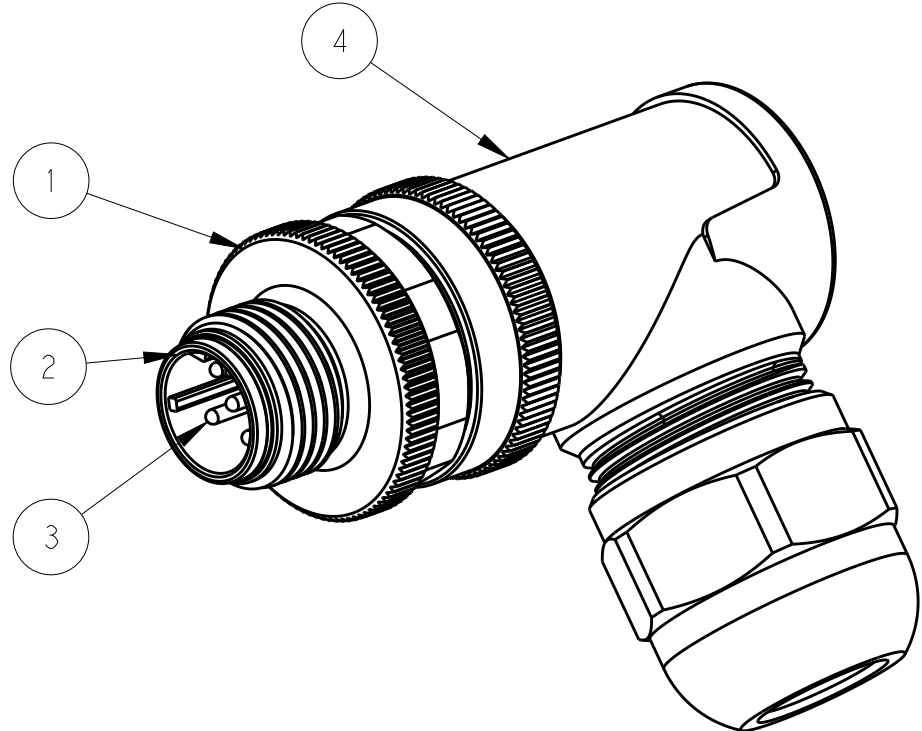
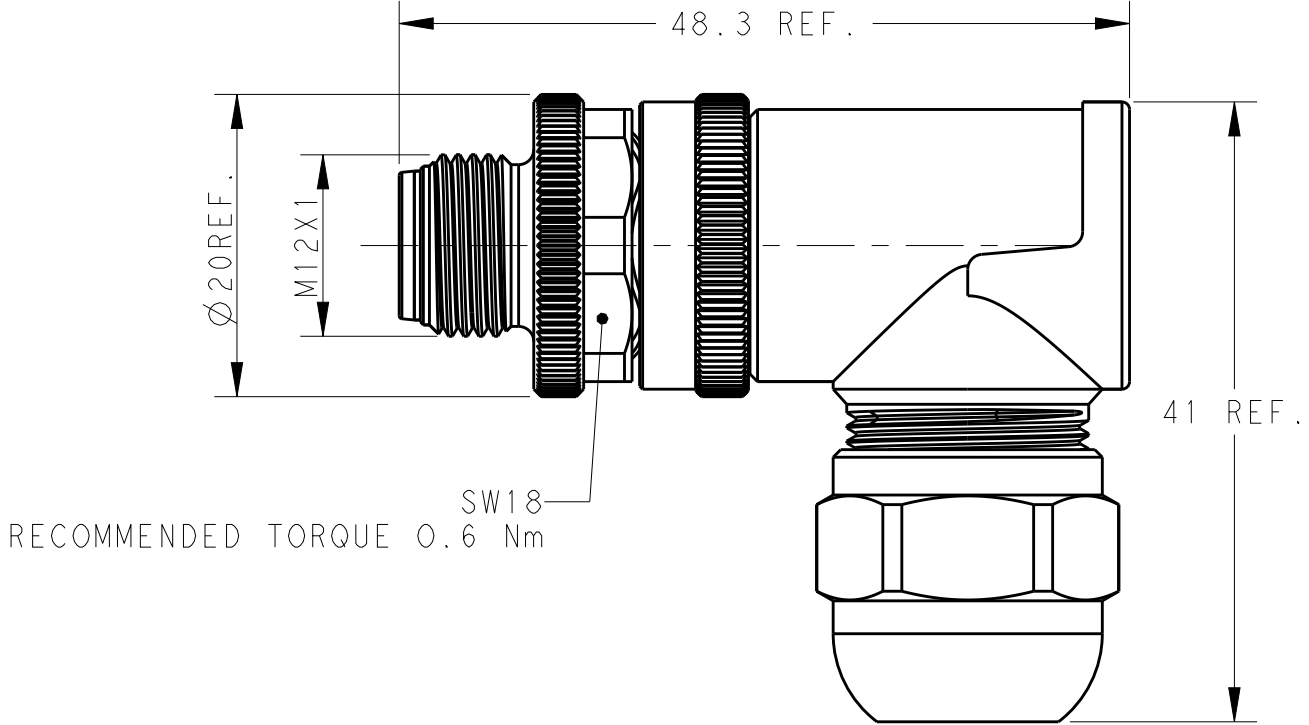
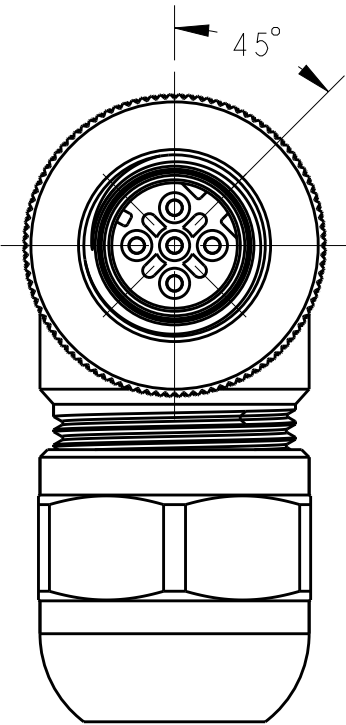
C

B

B

A

A



TECHNICAL DATA	T411351X02X-000	T411351X03X-000	T411351X04X-000	T411351X05X-000
RATED VOLTAGE	250V	250V	250V	60V
RATED CURRENT	4A	4A	4A	4A
POLLUTION DEGREE	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II
MATERIAL GROUP	II	II	II	II
CONTACT RESISTANCE	≤8mΩ	≤8mΩ	≤8mΩ	≤8mΩ
INSULATION RESISTANCE	>100MΩ	>100MΩ	>100MΩ	>100MΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67
OPERATION TEMPERATURE	-40~85°C	-40~85°C	-40~85°C	-40~85°C

PIN ARRANGEMENT
D-CODE

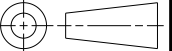
T411351X02X-000	T411351X03X-000	T411351X04X-000
T411351X05X-000		

T4113512051-000	RPC-M12D-MR-5CON-PG9-SHU
T4113511051-000	RPC-M12D-MR-5CON-PG7-SHU
T4113512052-000	RPC-M12D-MR-5CON-PG9-SH
T4113511052-000	RPC-M12D-MR-5CON-PG7-SH
T4113512041-000	RPC-M12D-MR-4CON-PG9-SHU
T4113511041-000	RPC-M12D-MR-4CON-PG7-SHU
T4113512042-000	RPC-M12D-MR-4CON-PG9-SH
T4113511042-000	RPC-M12D-MR-4CON-PG7-SH
T4113512031-000	RPC-M12D-MR-3CON-PG9-SHU
T4113511031-000	RPC-M12D-MR-3CON-PG7-SHU
T4113512032-000	RPC-M12D-MR-3CON-PG9-SH
T4113511032-000	RPC-M12D-MR-3CON-PG7-SH
T4113512021-000	RPC-M12D-MR-2CON-PG9-SHU
T4113511021-000	RPC-M12D-MR-2CON-PG7-SHU
T4113512022-000	RPC-M12D-MR-2CON-PG9-SH
T4113511022-000	RPC-M12D-MR-2CON-PG7-SH
TE PN	TYPE

NOTE:
1. MATERIAL:
ITEM NO.1:NUT -BRASS
ITEM NO.2:HOUSING -PA
ITEM NO.3:CONTACT -BRASS
ITEM NO.4: HOUSING BODY: -PBT+15%GF
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

T411351XXXX-000

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Nick Pan 24AUG2015		 TE Connectivity			
		CHK Kobby Zhao 24AUG2015					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD Xiang Xu 24AUG2015		NAME	
		0 PLC ±		PRODUCT SPEC		M12 MALE, RIGHT ANGLE SHIELDED CONNECTOR D CODE, SCREW TERMINAL	
		1 PLC ±0.25		108-106140			
		2 PLC ±0.15		APPLICATION SPEC		SIZE	
		3 PLC ±		114-106140		CAGE CODE	
		4 PLC ±				DRAWING NO	
		ANGLES ±				RESTRICTED TO	
MATERIAL		FINISH		WEIGHT		A2	
-		-		-		-	
-		-		Customer Drawing		C-T411351XXXX000	
						SCALE	
						2:1	
						SHEET	
						1 OF 1	
						REV	
						A	