

D

C

B

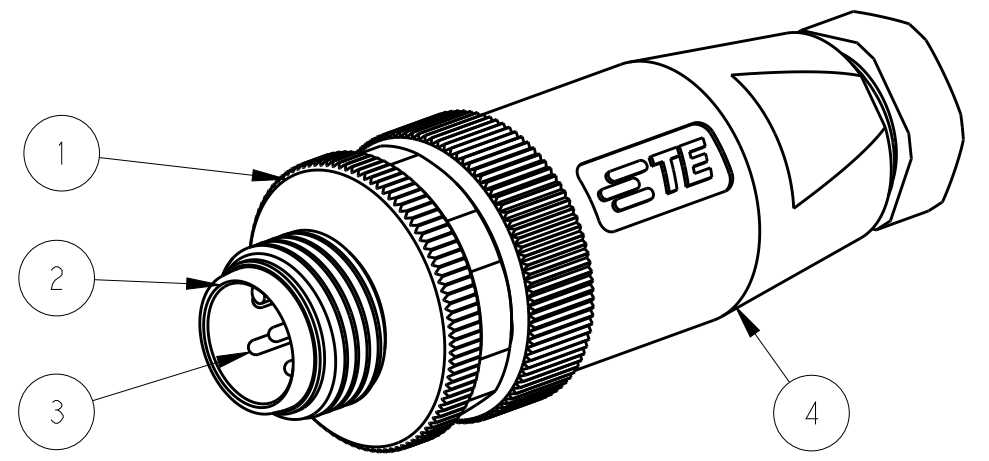
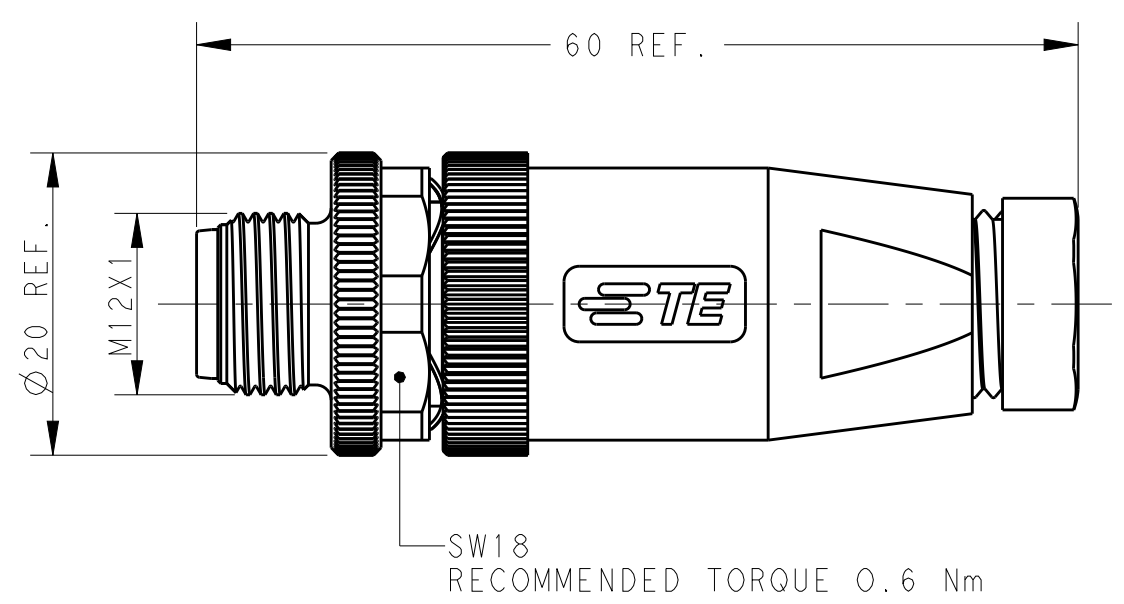
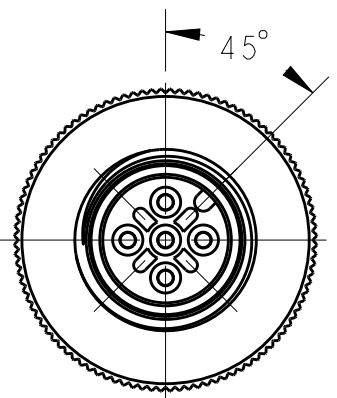
A

D

C

B

A

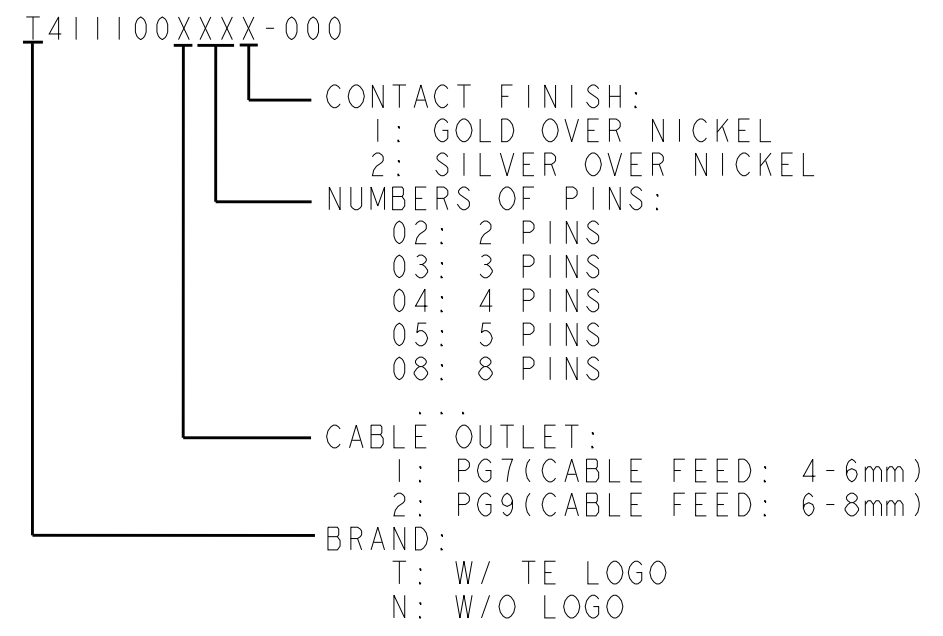


TECHNICAL DATA	T411100X02X-000	T411100X03X-000	T411100X04X-000	T411100X05X-000	T411100X08X-000
RATED VOLTAGE	250V	250V	250V	60V	30V
RATED CURRENT	4A	4A	4A	4A	2A
POLLUTION DEGREE	3	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II	II
MATERIAL GROUP	II	II	II	II	II
CONTACT RESISTANCE	≤8mΩ	≤8mΩ	≤8mΩ	≤8mΩ	≤8mΩ
INSULATION 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

PIN ARRANGEMENT A-CODE		
T411100X02X-000	T411100X03X-000	T411100X04X-000
T411100X05X-000	T411100208X-000	

T4111002081-000	RPC-M12A-MS-8CON-PG9-MU
T4111002082-000	RPC-M12A-MS-8CON-PG9-M
T4111001081-000	RPC-M12A-MS-8CON-PG7-MU
T4111001082-000	RPC-M12A-MS-8CON-PG7-M
T4111002051-000	RPC-M12A-MS-5CON-PG9-MU
T4111001051-000	RPC-M12A-MS-5CON-PG7-MU
T4111002052-000	RPC-M12A-MS-5CON-PG9-M
T4111001052-000	RPC-M12A-MS-5CON-PG7-M
T4111002041-000	RPC-M12A-MS-4CON-PG9-MU
T4111001041-000	RPC-M12A-MS-4CON-PG7-MU
T4111002042-000	RPC-M12A-MS-4CON-PG9-M
T4111001042-000	RPC-M12A-MS-4CON-PG7-M
T4111002031-000	RPC-M12A-MS-3CON-PG9-MU
T4111001031-000	RPC-M12A-MS-3CON-PG7-MU
T4111002032-000	RPC-M12A-MS-3CON-PG9-M
T4111001032-000	RPC-M12A-MS-3CON-PG7-M
T4111002021-000	RPC-M12A-MS-2CON-PG9-MU
T4111001021-000	RPC-M12A-MS-2CON-PG7-MU
T4111002022-000	RPC-M12A-MS-2CON-PG9-M
T4111001022-000	RPC-M12A-MS-2CON-PG7-M
TE PN	TYPE

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HAO WANG 08OCT2015	 TE Connectivity						
		CHK KOBBY ZHAO 08OCT2015							
DIMENSIONS:		APVD XIANG XU 08OCT2015	NAME		M12 MALE, A CODE, STRAIGHT UNSHIELDED CONNECTOR SCREW TERMINAL				
mm		PRODUCT SPEC	108-106140						
		APPLICATION SPEC	114-137144		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
		108-106140		A2	-	C-T411100XXXX000		-	
MATERIAL		WEIGHT	-		SCALE		SHEET	OF	REV
-		Customer Drawing		2:1		1		1	A2
-									