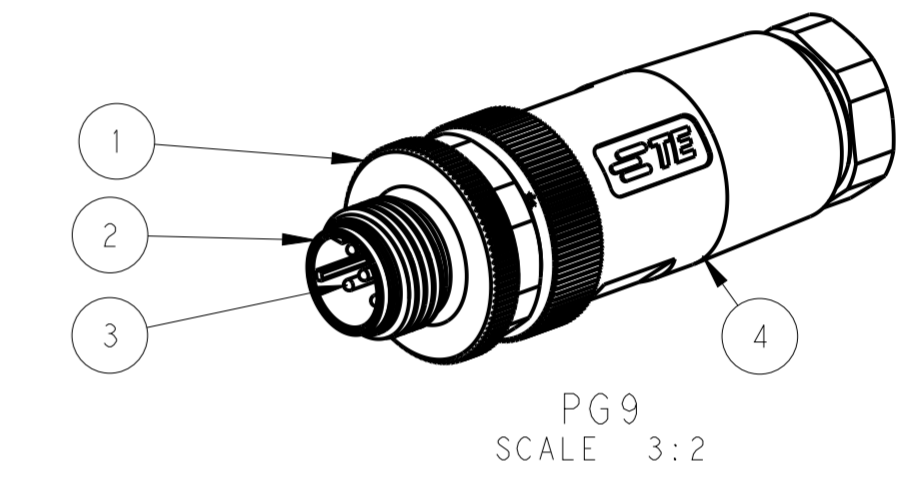
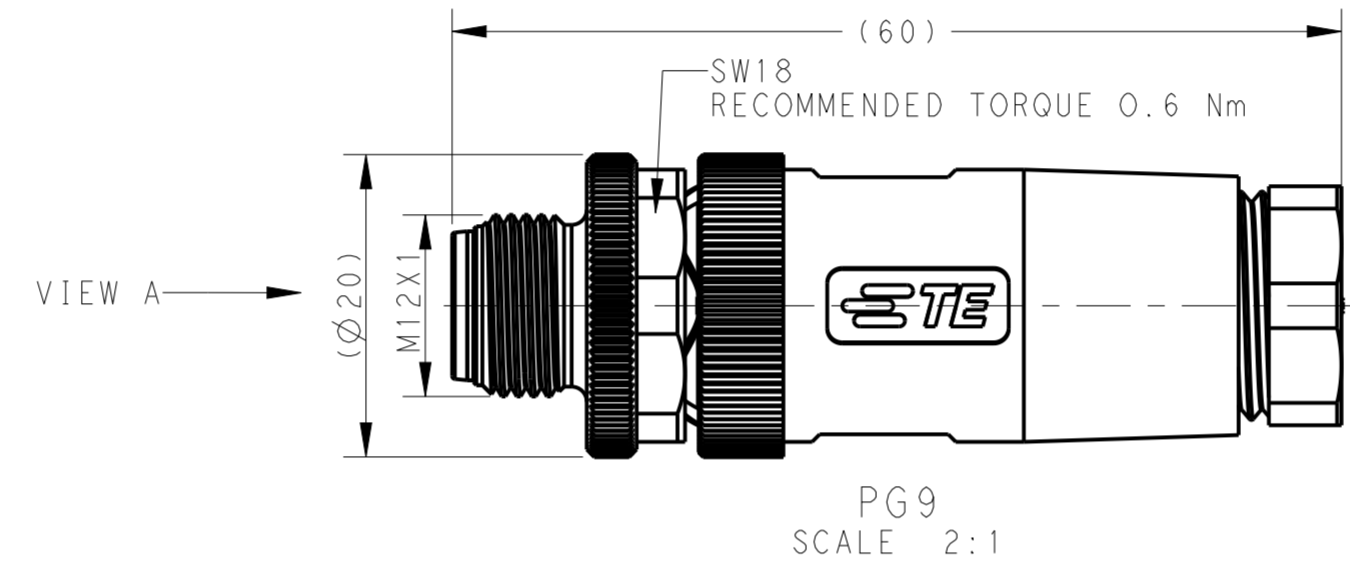
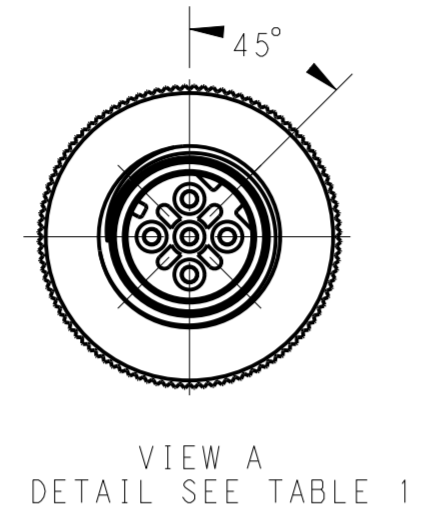
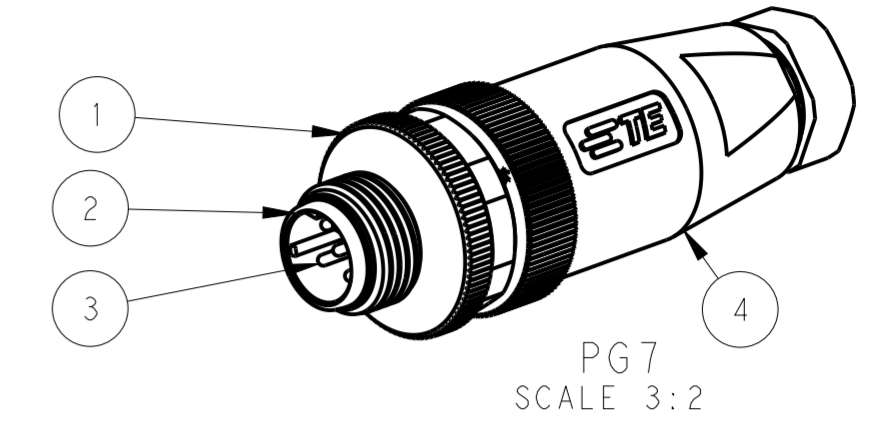
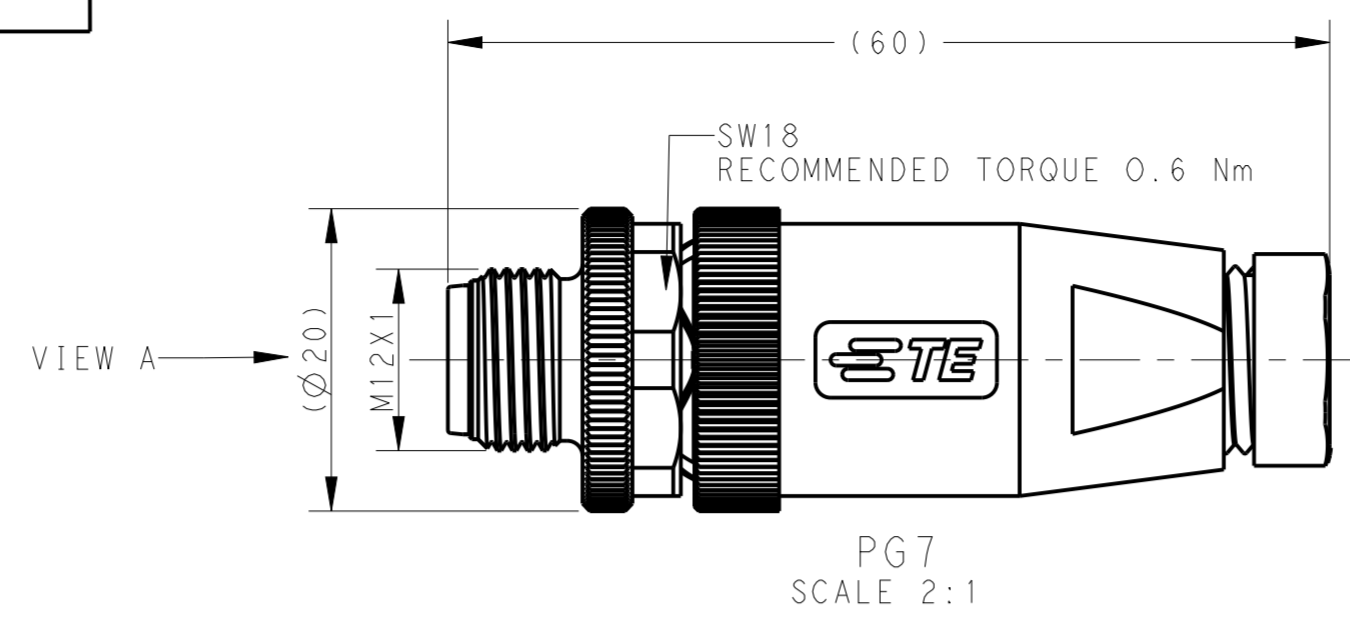


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
A		INITIAL RELEASE	08AUG2015	NP XX
A1		ECR-15-012625	04AUG2015	NP XX
A2		ECR-15-018715 ADD 114 SPEC.	29DEC2015	NP XX
A3		ECR-20-012708 ADD PG9 MODEL	16SEP2020	S.C C.W



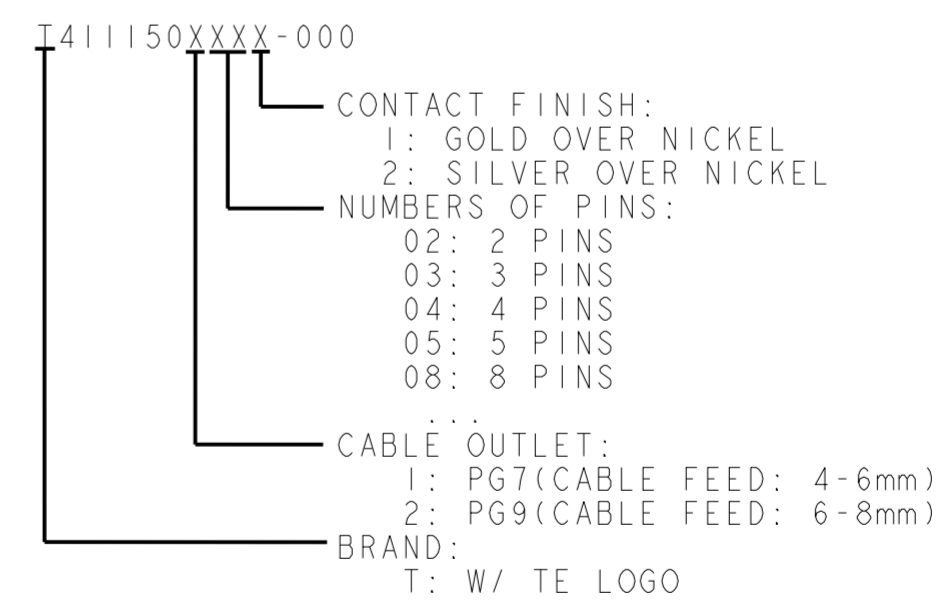
TECHNICAL DATA	T411150X02X-000	T411150X03X-000	T411150X04X-000	T411150X05X-000
RATED VOLTAGE	250V	250V	250V	60V
RATED CURRENT	4A	4A	4A	4A
POLLUTION DEGREE	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II
MATERIAL GROUP	II	II	II	II
CONTACT RESISTANCE	≤8mΩ	≤8mΩ	≤8mΩ	≤8mΩ
INSULATION RESISTANCE	>100MΩ	>100MΩ	>100MΩ	>100MΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67
OPERATION TEMPERATURE	-40~85°C	-40~85°C	-40~85°C	-40~85°C

- 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
 - ALLDIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED
 - PACKAGEING: IPIECE IN A BAG
 - PN INFORMATION

TABLE 1 PIN ARRANGEMENT D-CODE

T411150X02X-000	T411150X03X-000	T411150X04X-000
T411150X05X-000		

T4111502051-000	RPC-M12D-MS-5CON-PG9-MU
T4111501051-000	RPC-M12D-MS-5CON-PG7-MU
T4111502052-000	RPC-M12D-MS-5CON-PG9-M
T4111501052-000	RPC-M12D-MS-5CON-PG7-M
T4111502041-000	RPC-M12D-MS-4CON-PG9-MU
T4111501041-000	RPC-M12D-MS-4CON-PG7-MU
T4111502042-000	RPC-M12D-MS-4CON-PG9-M
T4111501042-000	RPC-M12D-MS-4CON-PG7-M
T4111502031-000	RPC-M12D-MS-3CON-PG9-MU
T4111501031-000	RPC-M12D-MS-3CON-PG7-MU
T4111502032-000	RPC-M12D-MS-3CON-PG9-M
T4111501032-000	RPC-M12D-MS-3CON-PG7-M
T4111502021-000	RPC-M12D-MS-2CON-PG9-MU
T4111501021-000	RPC-M12D-MS-2CON-PG7-MU
T4111502022-000	RPC-M12D-MS-2CON-PG9-M
T4111501022-000	RPC-M12D-MS-2CON-PG7-M
TE PN	TYPE



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HAO WANG 08DEC2014	TE Connectivity															
		CHK KOBBY ZHAO 08DEC2014																
		APVD XIANG XU 08DEC2014	NAME M12 MALE, D CODE, STRAIGHT UNSHIELDED CONNECTOR SCREW TERMINAL															
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-106140															
<table border="1"> <tr><td>0 PLC</td><td>±0.2</td></tr> <tr><td>1 PLC</td><td>±0.2</td></tr> <tr><td>2 PLC</td><td>±0.2</td></tr> <tr><td>3 PLC</td><td>±</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> <tr><td>FINISH</td><td>±</td></tr> </table>		0 PLC	±0.2	1 PLC	±0.2	2 PLC	±0.2	3 PLC	±	4 PLC	±	ANGLES	±	FINISH	±	APPLICATION SPEC 114-137144	SIZE A2	
0 PLC	±0.2																	
1 PLC	±0.2																	
2 PLC	±0.2																	
3 PLC	±																	
4 PLC	±																	
ANGLES	±																	
FINISH	±																	
MATERIAL		WEIGHT	CAGE CODE -															
		Customer Drawing	DRAWING NO. C-T411150XXXX000															
		SCALE 1:1	RESTRICTED TO															
		SHEET 1 OF 1	REV A3															