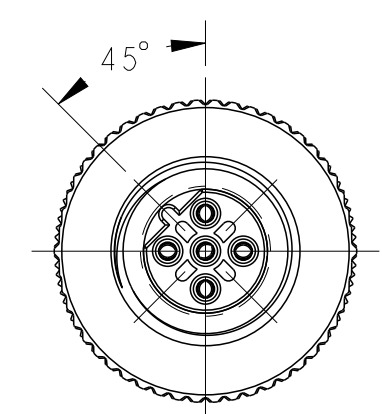
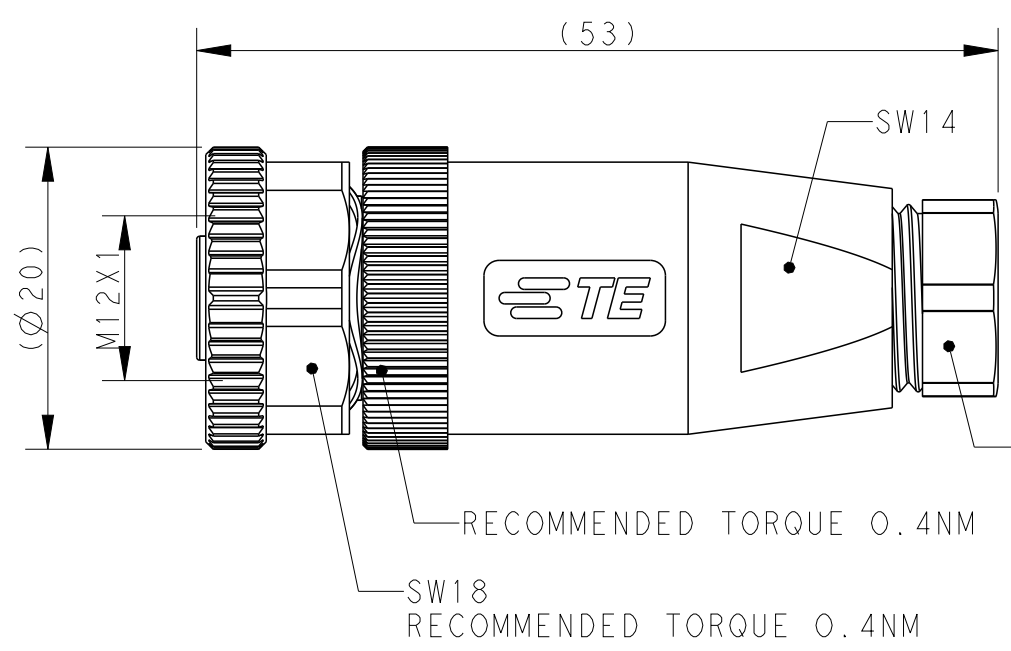


D



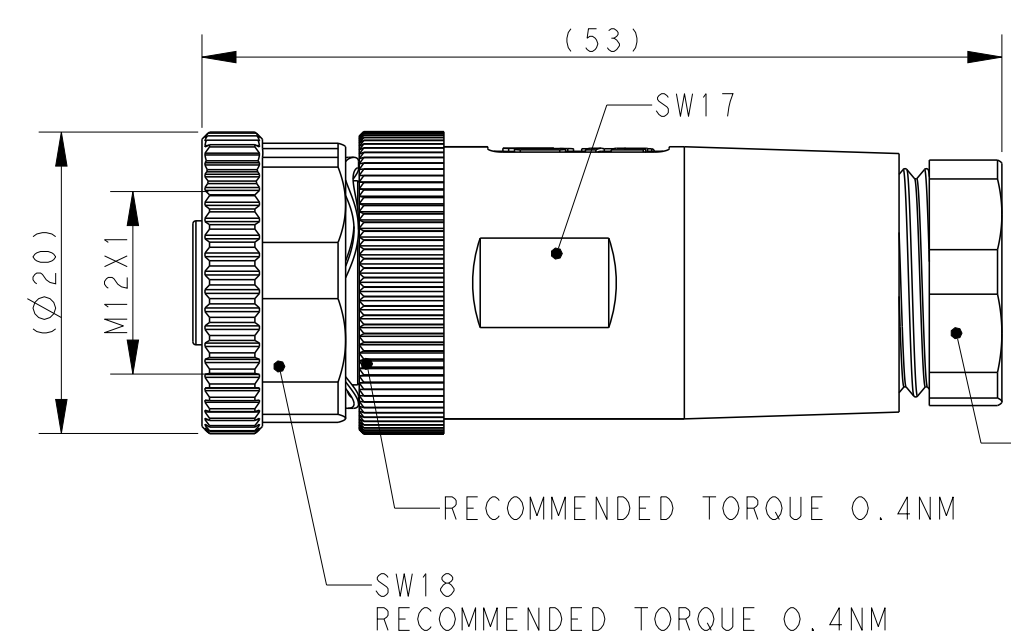
VIEW A
DETAIL SEE TABLE 1

VIEW A



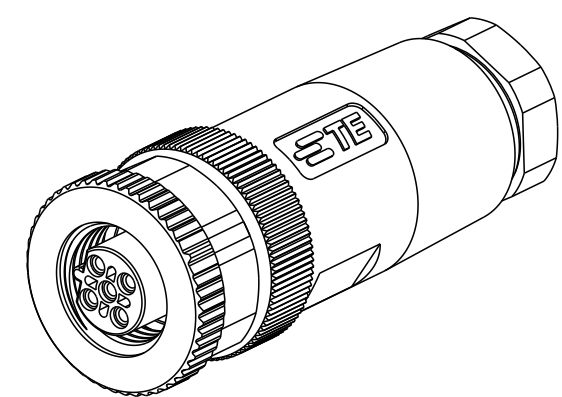
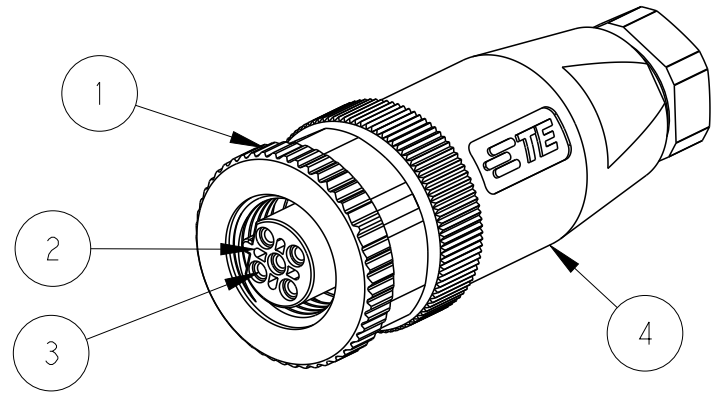
PG7

VIEW A



PG9

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	08JUL2015	NP	XX
	A1	ECR-15-018715 ADD 114SPEC.	29DEC2015	NP	XX
	A2	ECR-20-012708 ADD PG9 MODEL	11SEP2020	S.C	C.W
	B	ECR-22-132011	22AUG2022	BP	CW



C

TECHNICAL DATA	T411040X02X-000	T411040X03X-000	T411040X04X-000	T411040X05X-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	≤10mΩ	≤10mΩ	≤10mΩ	≤10mΩ
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 -ZINC DIE-CAST,NICKEL PLATED
 - ITEM NO.2:HOUSING -PA
 - ITEM NO.3:CONTACT -BRONZE
 - ITEM NO.4: HOUSING BODY: -PBT+GF
 - CONTACT FINISH:
 - GOLD OVER NICKEL OR SILVER OVER NICKEL
 - CABLE WIRES:
 - 24AWG/0.25mm²...18AWG/0.75mm² (WITHOUT FERRULE)
 - 26AWG/0.14mm²...20AWG/0.50mm² (WITH FERRULE)
 - ALLDIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED
 - PACKAGEING: 1PIECE IN A BAG
 - PN INFORMATION

B

TABLE 1 PIN ARRANGEMENT B-CODE		
T411040X02X-000	T411040X03X-000	T411040X04X-000
T411040X05X-000		

T4110402051-000	RPC-M12B-FS-5CON-PG9-MU
T4110401051-000	RPC-M12B-FS-5CON-PG7-MU
T4110402052-000	RPC-M12B-FS-5CON-PG9-M
T4110401052-000	RPC-M12B-FS-5CON-PG7-M
T4110402041-000	RPC-M12B-FS-4CON-PG9-MU
T4110401041-000	RPC-M12B-FS-4CON-PG7-MU
T4110402042-000	RPC-M12B-FS-4CON-PG9-M
T4110401042-000	RPC-M12B-FS-4CON-PG7-M
T4110402031-000	RPC-M12B-FS-3CON-PG9-MU
T4110401031-000	RPC-M12B-FS-3CON-PG7-MU
T4110402032-000	RPC-M12B-FS-3CON-PG9-M
T4110401032-000	RPC-M12B-FS-3CON-PG7-M
T4110402021-000	RPC-M12B-FS-2CON-PG9-MU
T4110401021-000	RPC-M12B-FS-2CON-PG7-MU
T4110402022-000	RPC-M12B-FS-2CON-PG9-M
T4110401022-000	RPC-M12B-FS-2CON-PG7-M
TE PN	TYPE

- T411040XXXX-000
- CONTACT FINISH:
 - 1: GOLD OVER NICKEL
 - 2: SILVER OVER NICKEL
 - NUMBERS OF PINS:
 - 02: 2 PINS
 - 03: 3 PINS
 - 04: 4 PINS
 - 05: 5 PINS
 - 08: 8 PINS
 - CABLE OUTLET:
 - 1: PG7(CABLE FEED: 4-6mm)
 - 2: PG9(CABLE FEED: 6-8mm)
 - BRAND:
 - T: W/ TE LOGO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HAO WANG 08JAN2015	 TE Connectivity			
		CHK KOBBY ZHAO 08JAN2015				
DIMENSIONS: mm		APVD XIANG XU 08JAN2015	NAME M12 FEMALE, B CODE, STRAIGHT UNSHIELDED CONNECTOR SCREW TERMINAL			
		PRODUCT SPEC 108-106140				
		APPLICATION SPEC 114-137144	SIZE A2	CAGE CODE -	DRAWING NO C-T411040XXXX000	RESTRICTED TO -
MATERIAL TBD -		FINISH - -	WEIGHT -		SCALE 1:1	
Customer Drawing			SHEET 1 OF 1		REV B	