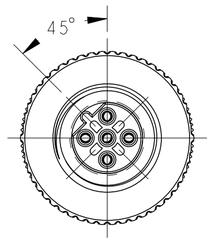
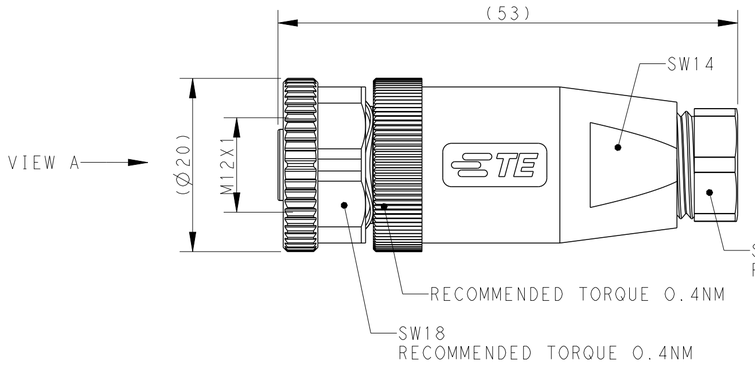
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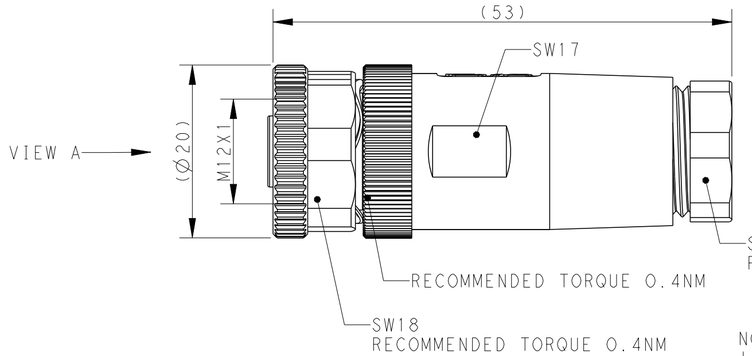
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	08JUL2015	NP	XX
	A1	ECR-15-018715 ADD 114SPEC.	29DEC2015	NP	XX
	A2	ECR-20-012708 ADD PG9 MODEL	11SEP2020	S.C	C.W
	B	ECR-22-132011	22AUG2022	BP	CW



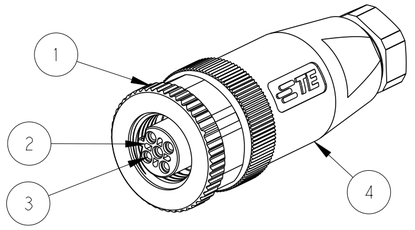
VIEW A
DETAIL SEE TABLE 1

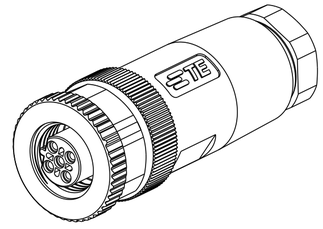


PG7



PG9

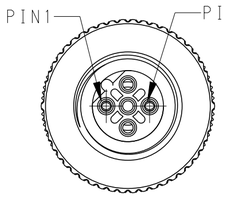
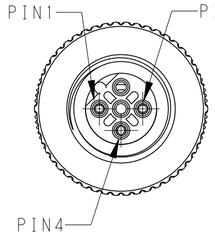
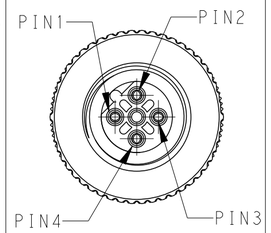
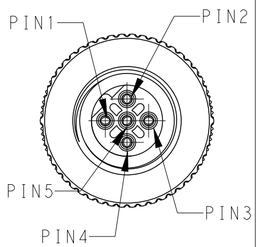




TECHNICAL DATA	T411040X02X-000	T411040X03X-000	T411040X04X-000	T411040X05X-000
RATED VOLTAGE	250V	250V	250V	60V
RATED CURRENT	4A	4A	4A	4A
POLLUTION DEGREE	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II
MATERIAL GROUP	II	II	II	II
CONTACT RESISTANCE	≤10mΩ	≤10mΩ	≤10mΩ	≤10mΩ
INSULATION RESISTANCE	>100MΩ	>100MΩ	>100MΩ	>100MΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67
OPERATION TEMPERATURE	-40~85°C	-40~85°C	-40~85°C	-40~85°C

NOTE:
1. 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
2. CONTACT FINISH:
   GOLD OVER NICKEL OR SILVER OVER NICKEL
3. CABLE WIRES:
   24AWG/0.25mm²...18AWG/0.75mm² (WITHOUT FERRULE)
   26AWG/0.14mm²...20AWG/0.50mm² (WITH FERRULE)
4. ALLDIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED
5. PACKAGEING: 1PIECE IN A BAG
6. PN INFORMATION

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

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

TE PN	TYPE
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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.2
2 PLC ±0.2
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL: TBD -
FINISH: - -

DWN HAO WANG 08JAN2015
CHK KOBBY ZHAO 08JAN2015
APVD XIANG XU 08JAN2015
PRODUCT SPEC 108-106140
APPLICATION SPEC 114-137144
WEIGHT -

TE Connectivity

NAME: M12 FEMALE, B CODE, STRAIGHT UNSHIELDED CONNECTOR SCREW TERMINAL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	-	C-T411040XXXX000	-

Customer Drawing | SCALE 1:1 | SHEET 1 OF 1 | REV B