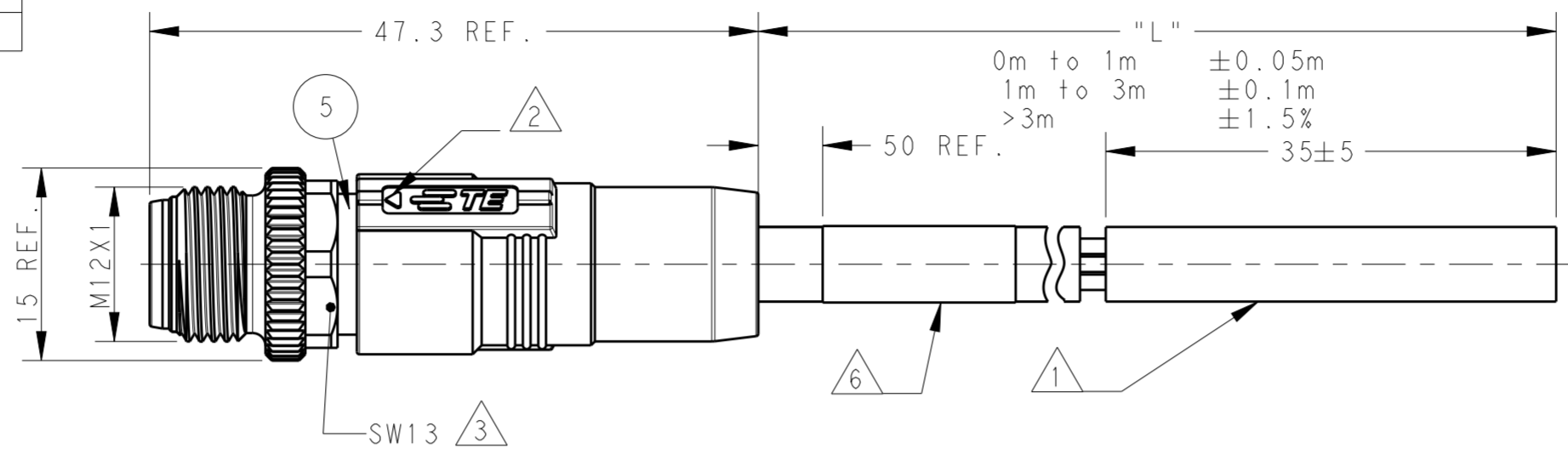
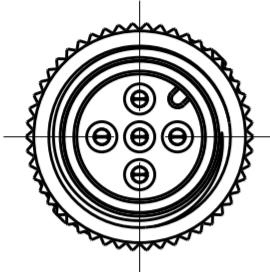


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ITEM	DESCRIPTION	MATERIAL	OTHERS
1	MALE CONTACT	COPPER ALLOY	GOLD PLATED
2	HOUSING	NYLON	BLACK
3	COUPLING NUT	COPPER ALLOY	NICKEL PLATED
4	OVER-MOLDING	PVC/TPU	BLACK
5	SHIELDED SHELL	COPPER ALLOY	NICKEL PLATED
6	CABLE	PVC/PUR JACKET	GRAY/VIOLET
7	LABEL	-	-

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	A	INITIAL RELEASE	29JUL2019	A.Z C.W



NOTE:
 1. STRIP AND RETAIN THE INSULATION
 2. CODE POSITION INDICATOR
 3. RECOMMENDED TORQUE 0.6 Nm
 4. -** : CABLE LENGTH, FOR EXAMPLE: -0.5M
 5. CABLE ASSEMBLY TO BE PACKAGED IN POLYBAGS
 6. LABEL CONTAINS: PN, DATE CODE...

注释:
 1. 剥线并保留护套绝缘层
 2. CODE位置指示
 3. 推荐扭矩0.6 Nm
 4. -** : 线缆长度, 例如: -0.5M
 5. 线缆组件塑料袋包装
 6. 标签包含: 产品编号, 日期代码...

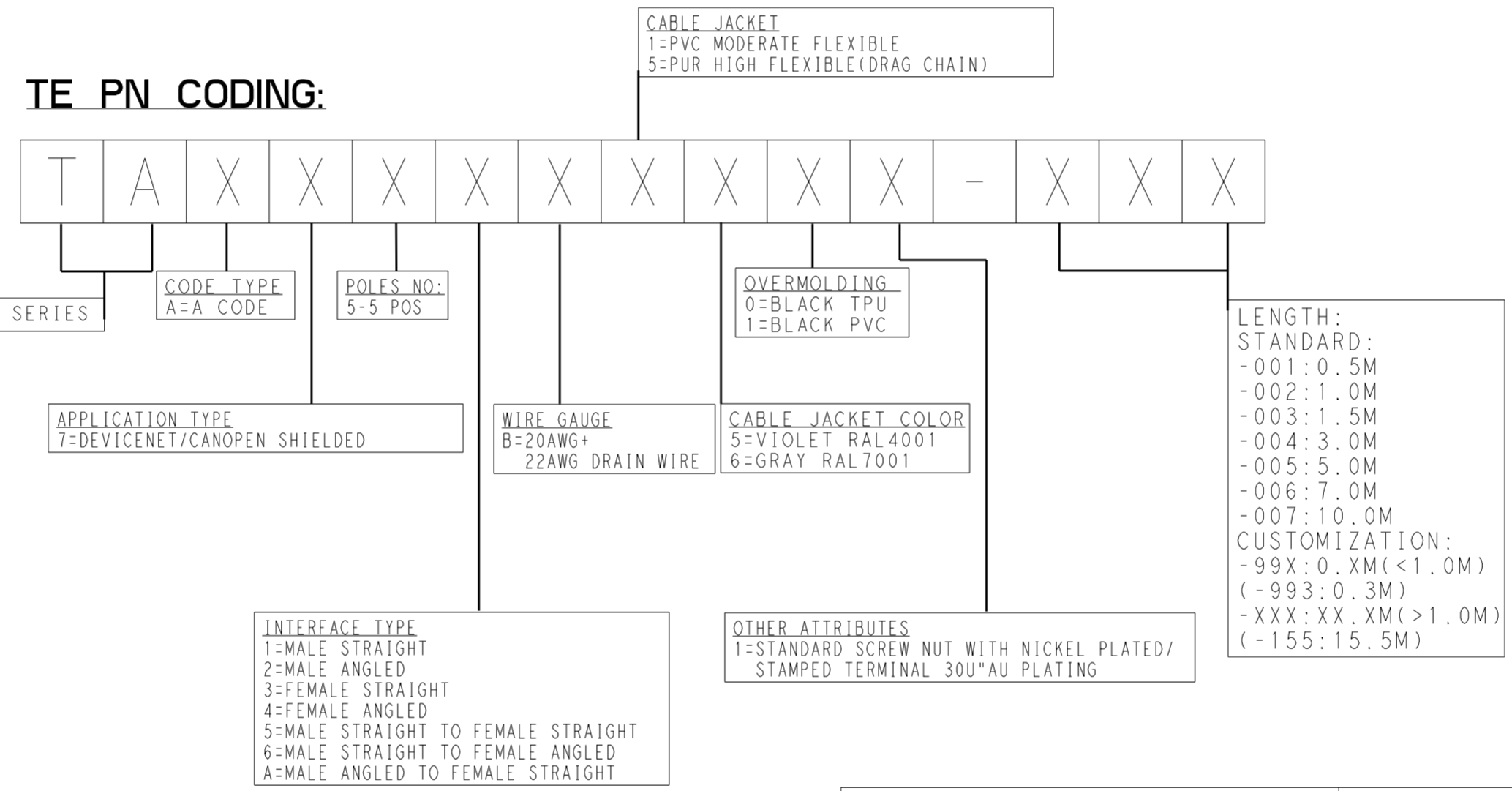
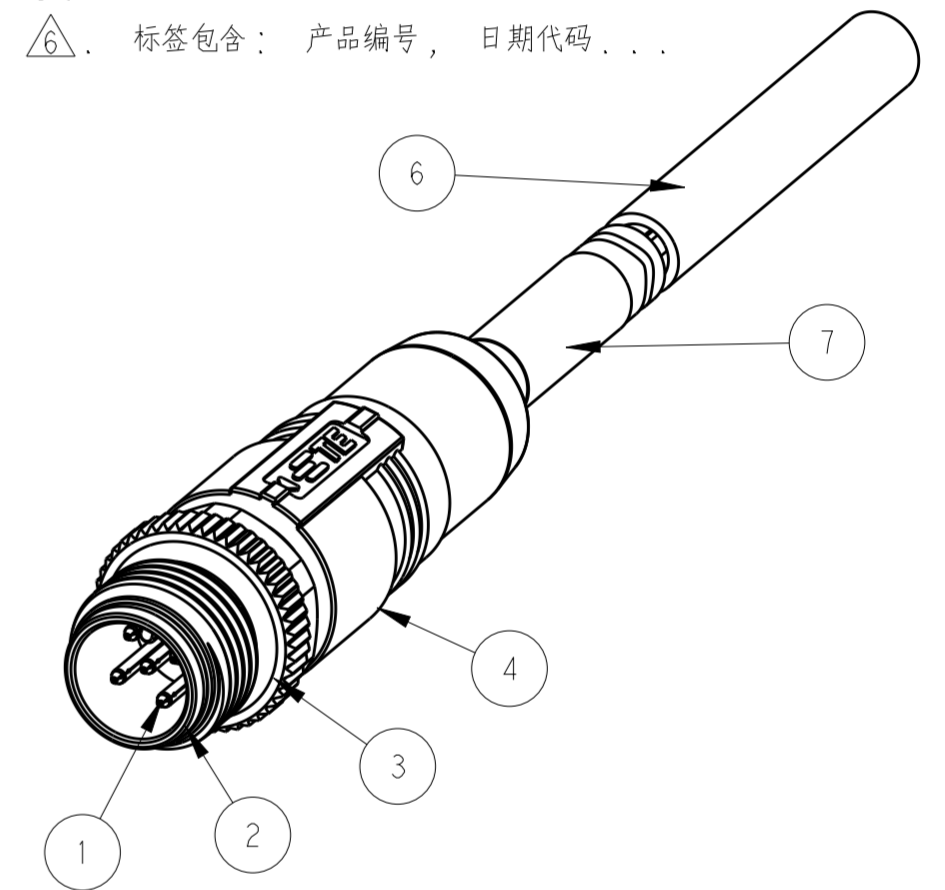


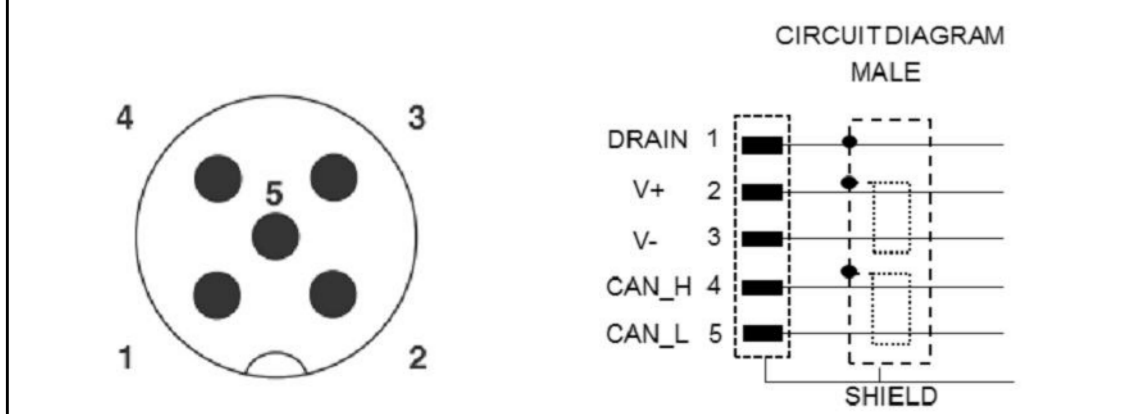
TABLE 1 TECHNICAL DATA

	TAA751A1611-XXX	TAA751A5501-XXX
RATED VOLTAGE	60V	
RATED IMPULSE VOLTAGE	1500V	
RATED CURRENT	4A	
POLLUTION DEGREE	3	
OVERVOLTAGE CATEGORY	II	
MATERIAL GROUP	II	
DEGREE OF PROTECTION	IP67	



PIN ARRANGEMENT A-CODE

PIN 4	CAN_H	WHITE
PIN 5	CAN_L	BLUE
PIN 1	DRAIN	BARE
PIN 3	V-	BLACK
PIN 2	V+	RED



WIRES	STANDARD	TYPE	TABLE 2 TE PN
WIRES: 2X22AWG+2X24AWG +1X22 AWG DRAIN WIRE WIRE COLOR: WHITE/BLUE/RED/BLACK OD: APPROX. 6.9MM PUR JACKET, VIOLET OPERATION TEMPERATURE RATING: 80°C UL OPERATION TEMP RATING: -40°C To +80°C	-001:0.5M -002:1.0M -003:1.5M -004:3.0M -005:5.0M -006:7.0M -007:10.0M CUSTOMIZATION: -99X:0.XM(<1.0M) (-993:0.3M) -XXX:XX.XM(>1.0M) (-155:15.5M)	M12A5-MS-PUR-**△	TAA751A5501-XXX
WIRES: 2X22AWG+2X24AWG +1X22 AWG DRAIN WIRE WIRE COLOR: WHITE/BLUE/RED/BLACK OD: APPROX. 7.1MM PVC JACKET, GRAY TEMPERATURE RATING: 75°C UL OPERATION TEMP RATING: -10°C To +80°C	-99X:0.XM(<1.0M) (-993:0.3M) -XXX:XX.XM(>1.0M) (-155:15.5M)	M12A5-MS-PVC-**△	TAA751A1611-XXX

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: ALEX ZHANG 11APR2019
 CHK: HART HE 11APR2019
 APVD: CHRIS WANG 11APR2019

PRODUCT SPEC: 108-106140
 APPLICATION SPEC: -

NAME: M12 A CODE CABLE ASSY, SHIELDED 5P, MS FREE END

SIZE: A2 CAGE CODE: - DRAWING NO: C-TAA751AXXXXXXX RESTRICTED TO: -

RESTRICTED CUSTOMER SCALE: 2:1 SHEET 1 OF 1 REV A