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ITEM	DESCRIPTION	MATERIAL	OTHERS	
1	MALE CONTACT	COPPER ALLOY	FLASH GOLD	
2	HOUSING	NYLON	BLACK	
3	COUPLING NUT	COPPER ALLOY	-	
4	OVER-MOLDING	POLYURETHANE	BLUE	

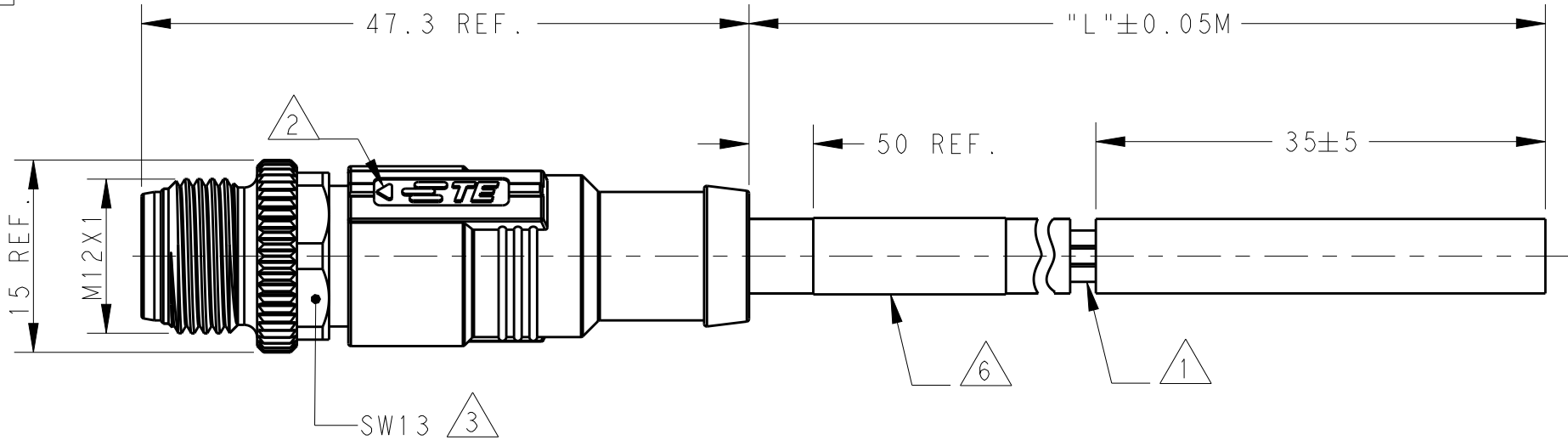
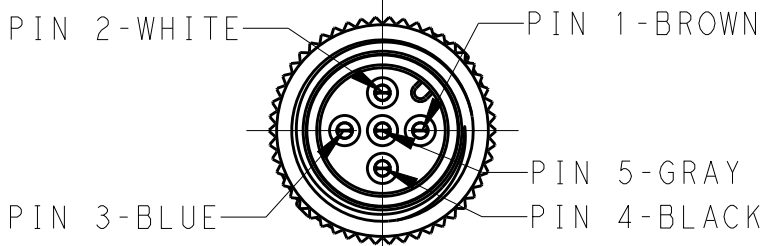
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	08JAN2016	HW	XX

D

C

B

A



NOTE:

△1. STRIP AND RETAIN THE INSULATION

△2. CODE POSITION INDICATOR

△3. RECOMMENDED TORQUE 0.6 Nm

△4. - **:CABLE LENGTH
-0.5:0.5M,
-1.0:1.0M,
-1.5:1.5M,
-3.0:3.0M,
-5.0:5.0M,
-7.0:7.0M,
-10.0:10.0M,

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

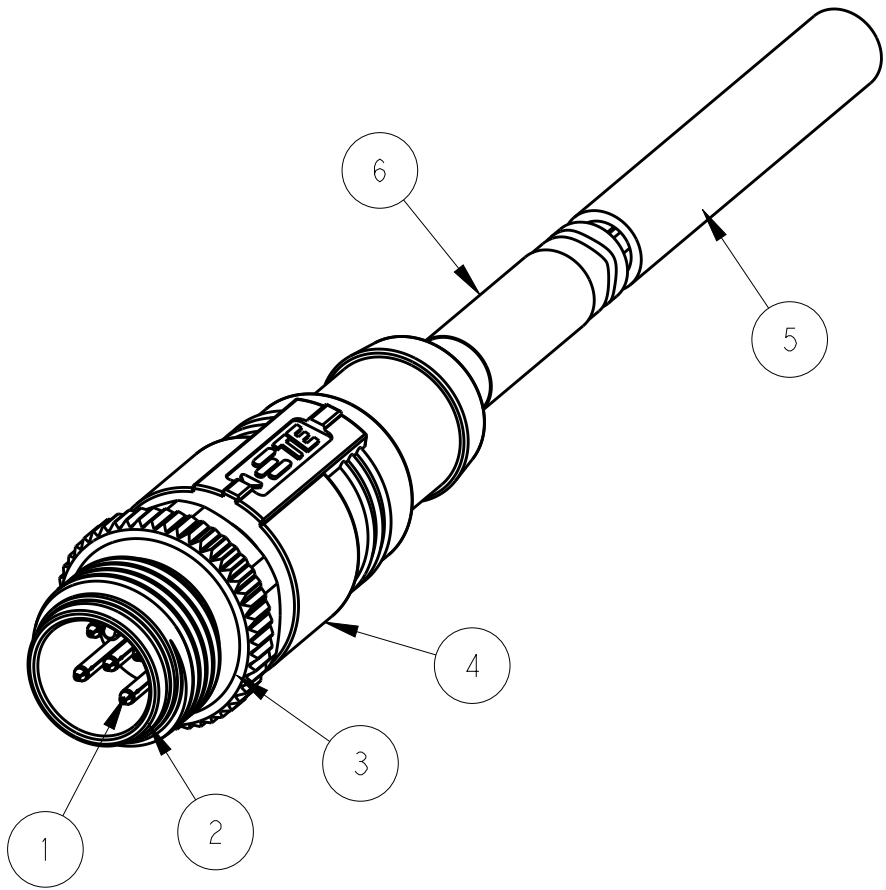
△4. - **:线缆长度
-0.5:0.5M,
-1.0:1.0M,
-1.5:1.5M,
-3.0:3.0M,
-5.0:5.0M,
-7.0:7.0M,
-10.0:10.0M,

5. 线缆组件塑料袋包装

△6. 标签包含: 产品编号, 日期代码...

TECHNICAL DATA	T41611X0002-00X	T41611X0003-00X	T41611X0004-00X	T41611X0005-00X
	250V			60V
	2500V			1500V
	4A			
	3			
	II			
	II			
DEGREE OF PROTECTION	IP67			

PIN ARRANGEMENT A-CODE		
T41611X0002-00X	T41611X0003-00X	T41611X0004-00X
T41611X0005-00X		



WIRES: 0.34mm^2(22AWG) WIRE COLOR: WH/BR/BK/BL/GR OD: APPROX.5.0MM FOR 2P/3P APPROX.5.5MM FOR 4P APPROX.6.0MM FOR 5P	-001:0.5M -002:1.0M -003:1.5M -004:3.0M -005:5.0M -006:7.0M -007:10.0M	FIXED: -40°C~+80°C	GRAY	PUR (UL)	RPC-M12-MS-5CON-PUR-***SH	5	T4161120005-00X	
		FLXIBLE: -25°C~+80°C			RPC-M12-MS-4CON-PUR-***SH	4	T4161120004-00X	
					RPC-M12-MS-3CON-PUR-***SH	3	T4161120003-00X	
		FIXED: -10°C~+80°C	BLACK	PVC (UL)	RPC-M12-MS-2CON-PUR-***SH	2	T4161120002-00X	
					RPC-M12-MS-5CON-PVC-***SH	5	T4161110005-00X	
					RPC-M12-MS-4CON-PVC-***SH	4	T4161110004-00X	
					RPC-M12-MS-3CON-PVC-***SH	3	T4161110003-00X	
					FLXIBLE: -5°C~+80°C	RPC-M12-MS-2CON-PVC-***SH	2	T4161110002-00X
CABLE CHARACTERISTIC	LENGTH "L"	TEMPERATURE RANGE	JACKET COLOR	JACKET MATERIAL	TYPE		POS.	TE PN

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN 08JAN2016 HAO WANG		TE Connectivity			
				CHK 08JAN2016 KOBBY ZHAO					
DIMENSIONS:		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD 08JAN2016 XIANG XU		NAME M12X1 STRAIGHT PLUG, FREE END A-CODE, SHIELDED,			
mm				PRODUCT SPEC					
		0 PLC ±-		108-106140		SIZE A2			
		1 PLC ±-		APPLICATION SPEC					
MATERIAL		2 PLC ±-		-		CAGE CODE		DRAWING NO	RESTRICTED TO
		3 PLC ±-				-			
		4 PLC ±-				G		T41611X00XX00X	
		ANGLES ±-							
		FINISH		WEIGHT		SCALE		SHEET	REV
				-		2:1			
				CUSTOMER DRAWING					

Mouser Electronics

Authorized Distributor

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