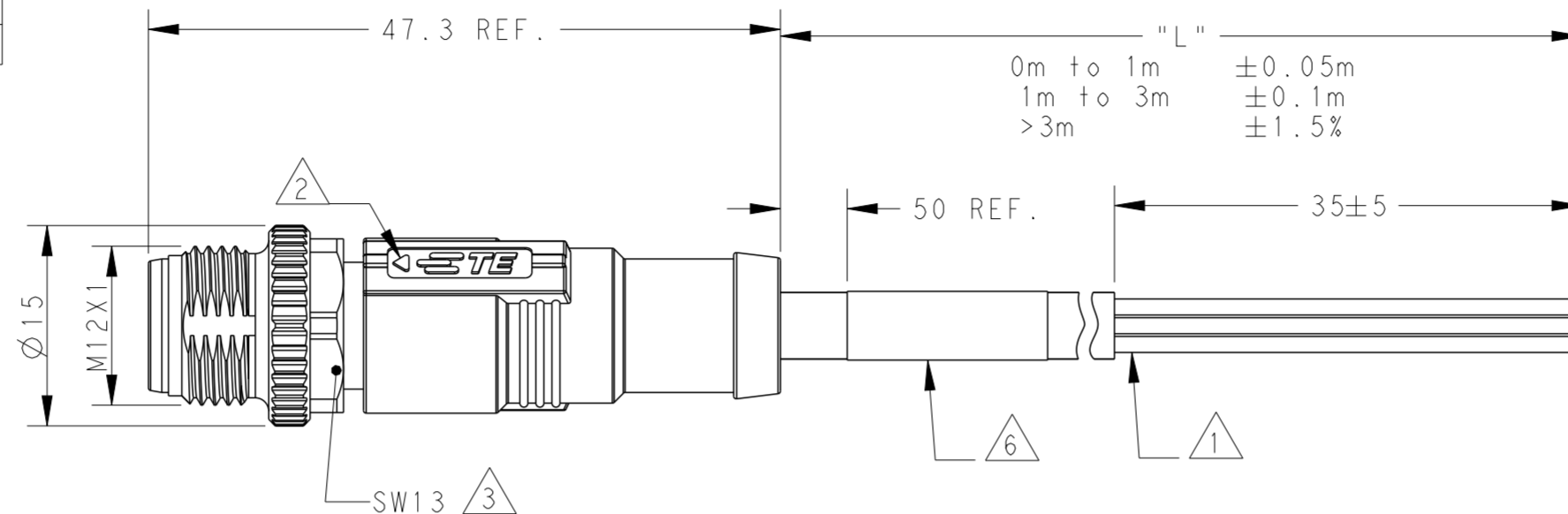
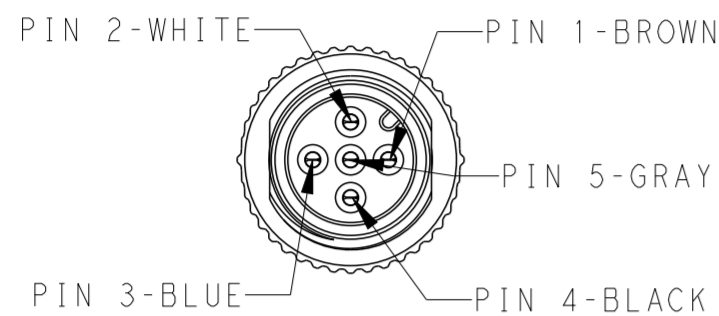


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ITEM	DESCRIPTION	MATERIAL	OTHERS
1	MALE CONTACT	BRONZE	GOLD PLATED
2	HOUSING	NYLON	BLACK
3	COUPLING NUT	ZAMACK	NICKEL PLATED
4	OVER-MOLDING	POLYURETHANE	BLUE
5	CABLE	-	-
6	LABEL	-	-

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	A	INITIAL RELEASE	21AUG2015	HW XX
	A1	ECR-16-010106	14JUL2016	HW XX
	B	ECR-18-019963	28DEC2018	G.W C.W
	B1	ECR-22-134410	24OCT2022	BP CW

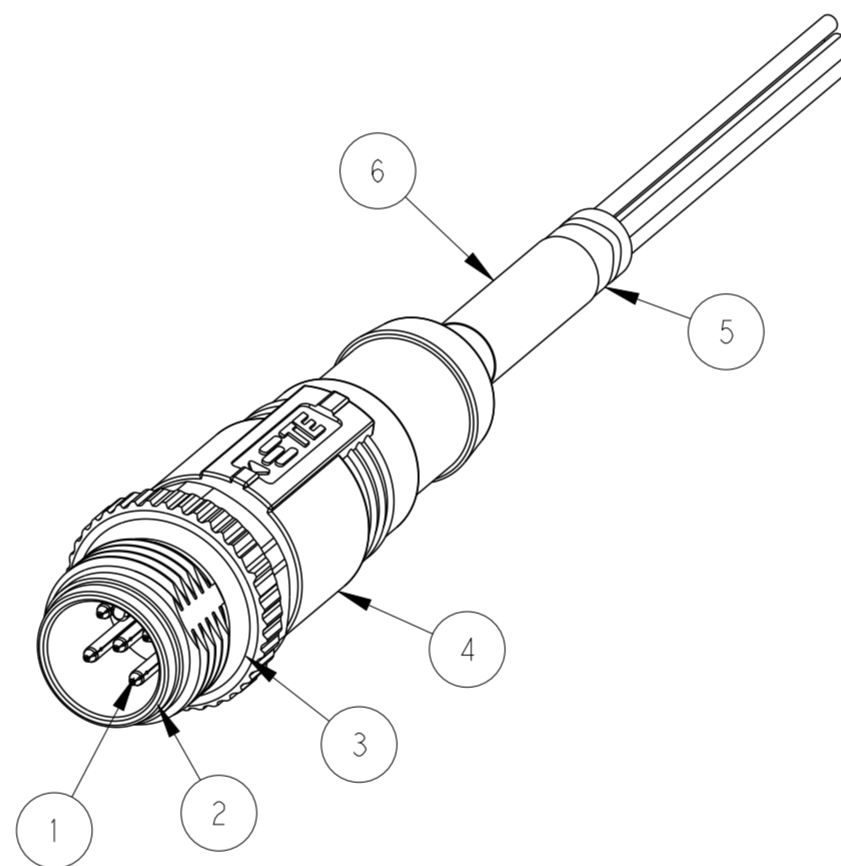


NOTE:
 1. STRIP ALL THE INSULATION
 2. CODE POSITION INDICATOR
 3. RECOMMENDED TORQUE 0.6 Nm
 4. - ** : CABLE LENGTH
 - 0.5 : 0.5M,
 - 1.0 : 1.0M,
 - 10.0 : 10.0M,
 5. CABLE ASSEMBLY TO BE PACKAGED IN POLYBAGS
 6. LABEL CONTAINS: PN, DATE CODE...
 7. CABLE LENGTH CODE:
 STANDARD LENGTH: 001...007
 CUSTOMIZATION LENGTH: >1.0M; XX OR XX5
 EXAMPLE: 3.5M:035; 15M:150...
 <1.0M; 99X
 EXAMPLE: 0.4M:994; ...0.9M:999

TECHNICAL DATA	T41511X0002-00X	T41511X0003-00X	T41511X0004-00X	T41511X0005-00X
RATED VOLTAGE	250V		60V	
RATED IMPULSE VOLTAGE	2500V		1500V	
RATED CURRENT	4A			
POLLUTION DEGREE	3			
OVERVOLTAGE CATEGORY	II			
MATERIAL GROUP	II			
DEGREE OF PROTECTION	IP67			

FOR CONFIGURED PARTS ONLINE, MATERIAL PART NUMBER START WITH C INSTEAD OF T, THESE CAN ONLY ORDER THROUGH CTO TOOL

注释:
 1. 全剥护套绝缘层
 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,
 - 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...
 7. 线缆长度编码:
 标准长度: 001...007
 定制长度: >1.0M; XX0 或 005
 例如: 3.5M:035; 15.0M:150...
 <1.0M; 99X
 例如: 0.4M:994; 0.9M:999



对于在线定制的料号, 相关料号用C替代T, 这些料号通过CTO工具产生

PIN ARRANGEMENT A-CODE		
T41511X0002-00X	T41511X0003-00X	T41511X0004-00X

CABLE CHARACTERISTIC	LENGTH "L"	CABLE TEMP. RANGE	JACKET COLOR	JACKET MATERIAL	TYPE	POS.	TE PN
WIRES: 0.34mm ² (22AWG) WIRE COLOR: WH/BR/BK/BL/GR OD: APPROX.4.5MM FOR 2P/3P APPROX.5.0MM FOR 4P/5P	STANDARD: 1 -001:0.5 M -002:1.0 M -003:1.5 M -004:3.0 M -005:5.0 M -006:7.0 M -007:10.0 M CUSTOMIZATION: -XX0:XX.0 M -XX5:XX.5 M -99X:0.X M	FIXED: -40°C~+80°C FLXIBLE: -25°C~+80°C	GRAY	PUR (UL)	RPC-M12-MS-5CON-PUR-**4	5	T4151120005-00X
					RPC-M12-MS-4CON-PUR-**4	4	T4151120004-00X
					RPC-M12-MS-3CON-PUR-**4	3	T4151120003-00X
					RPC-M12-MS-2CON-PUR-**4	2	T4151120002-00X
		FIXED: -10°C~+80°C FLXIBLE: -5°C~+80°C	BLACK	PVC (UL)	RPC-M12-MS-5CON-PVC-**4	5	T4151110005-00X
					RPC-M12-MS-4CON-PVC-**4	4	T4151110004-00X
					RPC-M12-MS-3CON-PVC-**4	3	T4151110003-00X
					RPC-M12-MS-2CON-PVC-**4	2	T4151110002-00X

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: HAO WANG 11AUG2015	TE Connectivity NAME: M12X1 STRAIGHT PLUG, FREE END A-CODE, UNSHIELDED, SIZE: A2 CAGE CODE: - DRAWING NO: C-T41511X00XX00X RESTRICTED TO:
		CHK: KOBBY ZHAO 11AUG2015	
		APVD: XIANG XU 11AUG2015	
		PRODUCT SPEC: 108-106140	
MATERIAL: -	FINISH: -	APPLIC. SPEC: -	WEIGHT: -
CUSTOMER DRAWING		SCALE: 2:1	SHEET 1 OF 1 REV B1