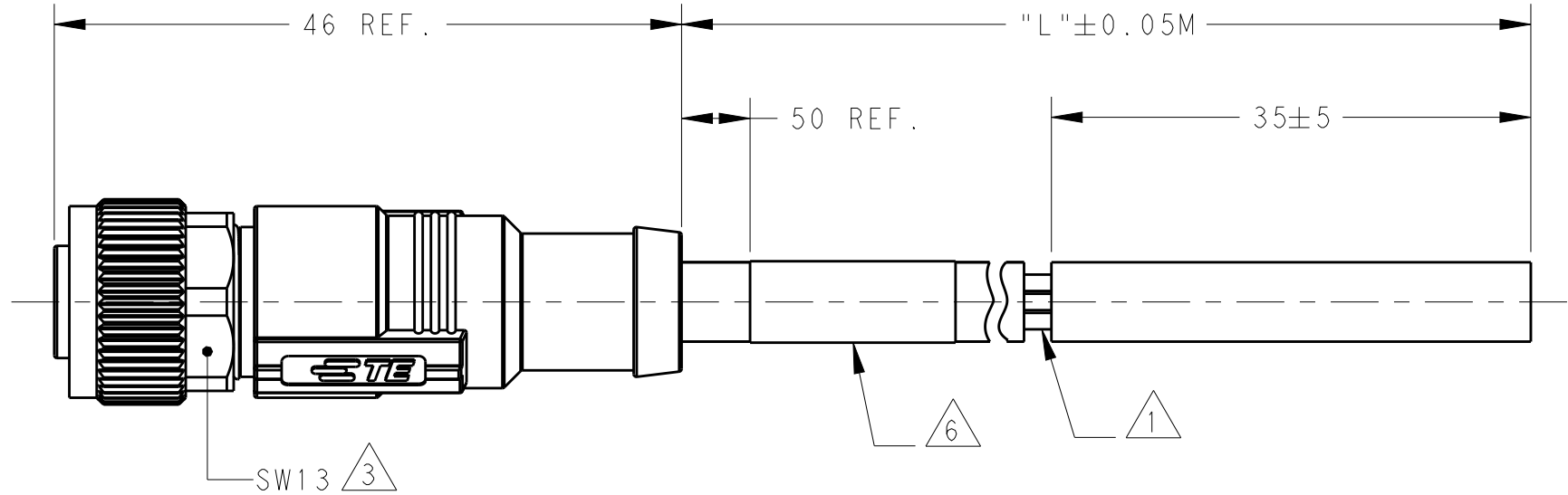
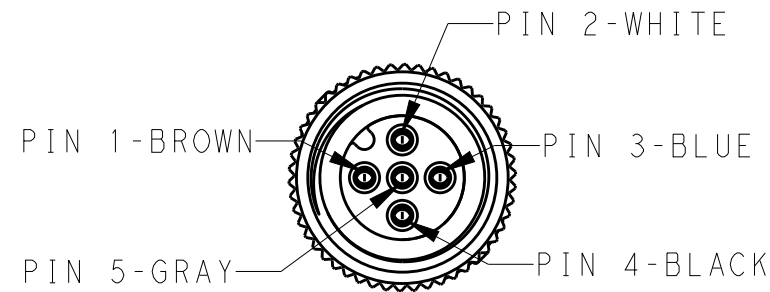


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ITEM	DESCRIPTION	MATERIAL	OTHERS	
1	FEMALE CONTACT	COPPER ALLOY	FLASH GOLD	
2	HOUSING	NYLON	BLACK	
3	COUPLING NUT	COPPER ALLOY	-	
4	OVER-MOLDING	POLYURETHANE	BLUE	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	13APR2016	HW	XX

D



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...

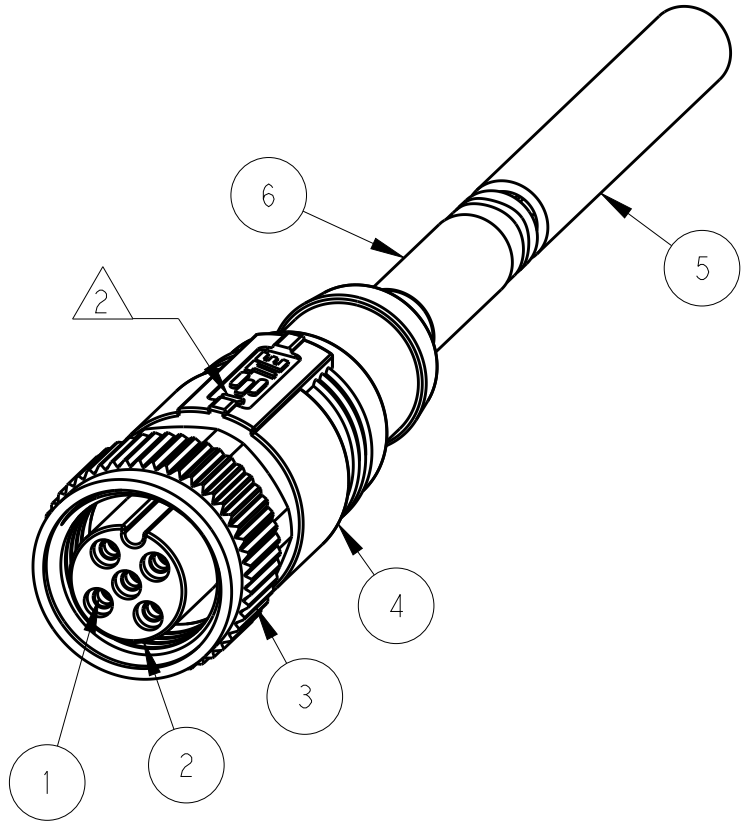
C

TECHNICAL DATA	T41613X0002-00X	T41613X0003-00X	T41613X0004-00X	T41613X0005-00X	
	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		

B

PIN ARRANGEMENT A-CODE		
T41613X0002-00X	T41613X0003-00X	T41613X0004-00X
T41613X0005-00X		

A



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...

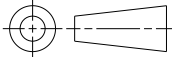
D

C

B

A

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-FS-5CON-PUR-***SH ④	5	T4161320005-00X	
		FLXIBLE: -25°C~+80°C			RPC-M12-FS-4CON-PUR-***SH ④	4	T4161320004-00X	
					RPC-M12-FS-3CON-PUR-***SH ④	3	T4161320003-00X	
					RPC-M12-FS-2CON-PUR-***SH ④	2	T4161320002-00X	
	FIXED: -10°C~+80°C FLXIBLE: -5°C~+80°C	BLACK	PVC (UL)	RPC-M12-FS-5CON-PVC-***SH ④	5	T4161310005-00X		
				RPC-M12-FS-4CON-PVC-***SH ④	4	T4161310004-00X		
				RPC-M12-FS-3CON-PVC-***SH ④	3	T4161310003-00X		
				RPC-M12-FS-2CON-PVC-***SH ④	2	T4161310002-00X		
CABLE CHARACTERISTIC	LENGTH "L"	TEMPERATURE RANGE	JACKET COLOR	JACKET MATERIAL	TYPE		POS.	TE PN

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN HAO WANG CHK KOBBY ZHAO APVD XIANG XU	13APR2016				 TE Connectivity				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108-106140		NAME M12X1 STRAIGHT RECEPTACLE, FREE END A-CODE, SHIELDED,							
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		APPLICATION SPEC -		SIZE A2		CAGE CODE -		DRAWING NO C-T41613X00XX00X		RESTRICTED TO -	
MATERIAL - -		-		WEIGHT -		CUSTOMER DRAWING		SCALE 2:1		SHEET 1 OF 1		REV A	

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