

THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION		20
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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	

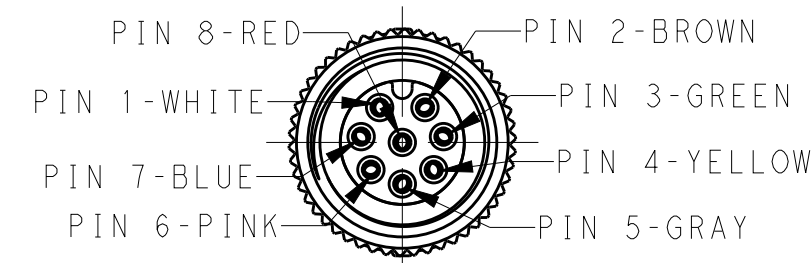
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	05DEC2016	HW	XX

D

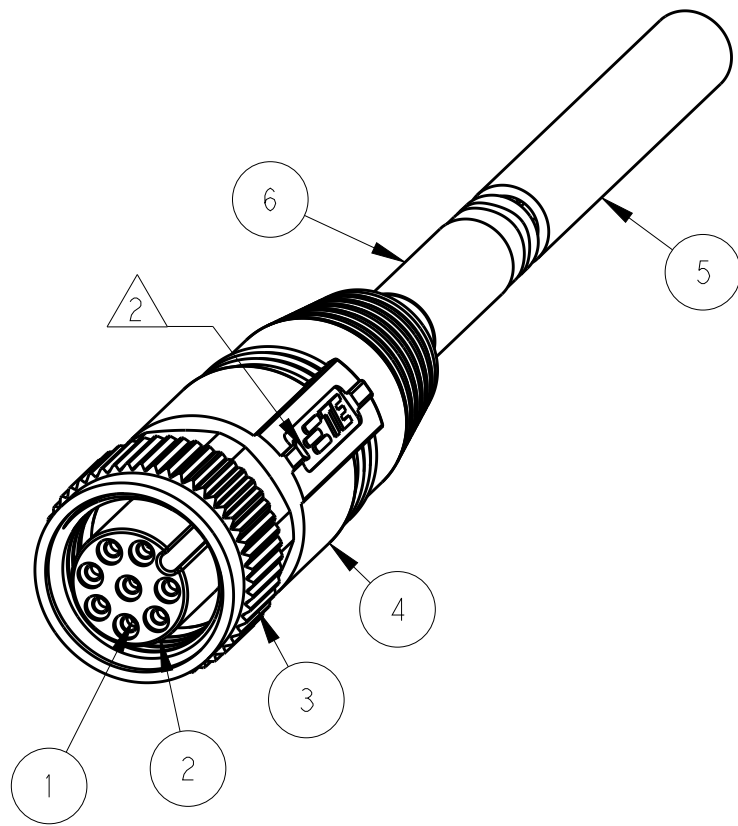
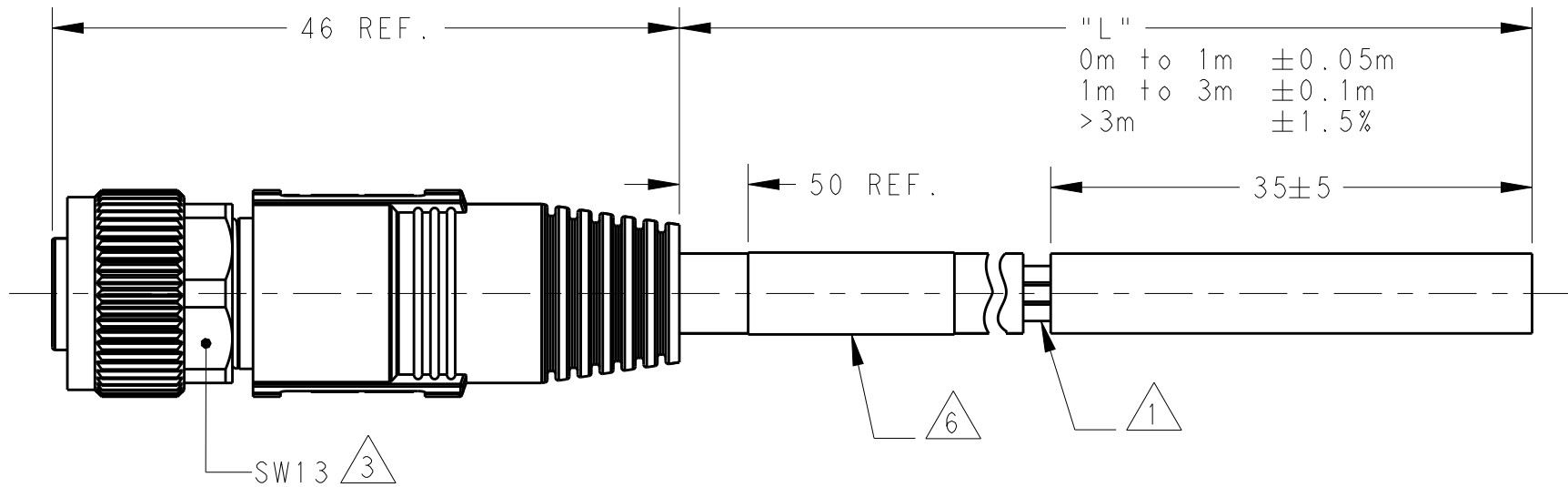
C

B

A



TECHNICAL DATA	T41613X0008-00X
RATED VOLTAGE	MAX. 30V AC/DC
RATED CURRENT	MAX. 2A
POLLUTION DEGREE	3
OVERVOLTAGE CATEGORY	II
MATERIAL GROUP	II
DEGREE OF PROTECTION	IP67



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...

WIRES: 0.25mm ² (24AWG) WIRE COLOR: WHITE/BROWN/GREEN/YELLOWE/ GRAY/PINK/BLUE/RED OD: APPROX.6.0MM FOR 8P	STANDARD: -001:0.5M -002:1.0M -003:1.5M -004:3.0M -005:5.0M -006:7.0M -007:10.0M CUSTOMIZATION: - **: **.0 M - **: **.5 M	FIXED: -40°C~+80°C	GRAY	PUR (UL)	RPC-M12-FS-8CON-PUR-**SH④	8	T4161320008-00X
		FLXIBLE: -25°C~+80°C					
		FIXED: -40°C~+80°C	BLACK	PVC (UL)	RPC-M12-FS-8CON-PVC-**SH④	8	T4161310008-00X
		FLXIBLE: -25°C~+80°C					
CABLE CHARACTERISTIC	LENGTH "L"	CABLE TEMP. RANGE	JACKET COLOR	JACKET MATERIAL	TYPE	POS.	TE PN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HAO WANG 24AUG2016	TE Connectivity				
DIMENSIONS: mm		CHK KOBBY ZHAO 24AUG2016					
		APVD XIANG XU 24AUG2016	NAME M12X1 STRAIGHT RECEPTACLE, FREE END A-CODE, 8P SHIELDED,				
		PRODUCT SPEC 108-106140	SIZE A2				
MATERIAL -		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH	DRAWING NO 114-137144				
-		-	WEIGHT -				
-		-	CUSTOMER DRAWING				
			SCALE 2:1		SHEET 1 OF 1		REV A

Mouser Electronics

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[T4161320008-002](#)