

D

C

B

A

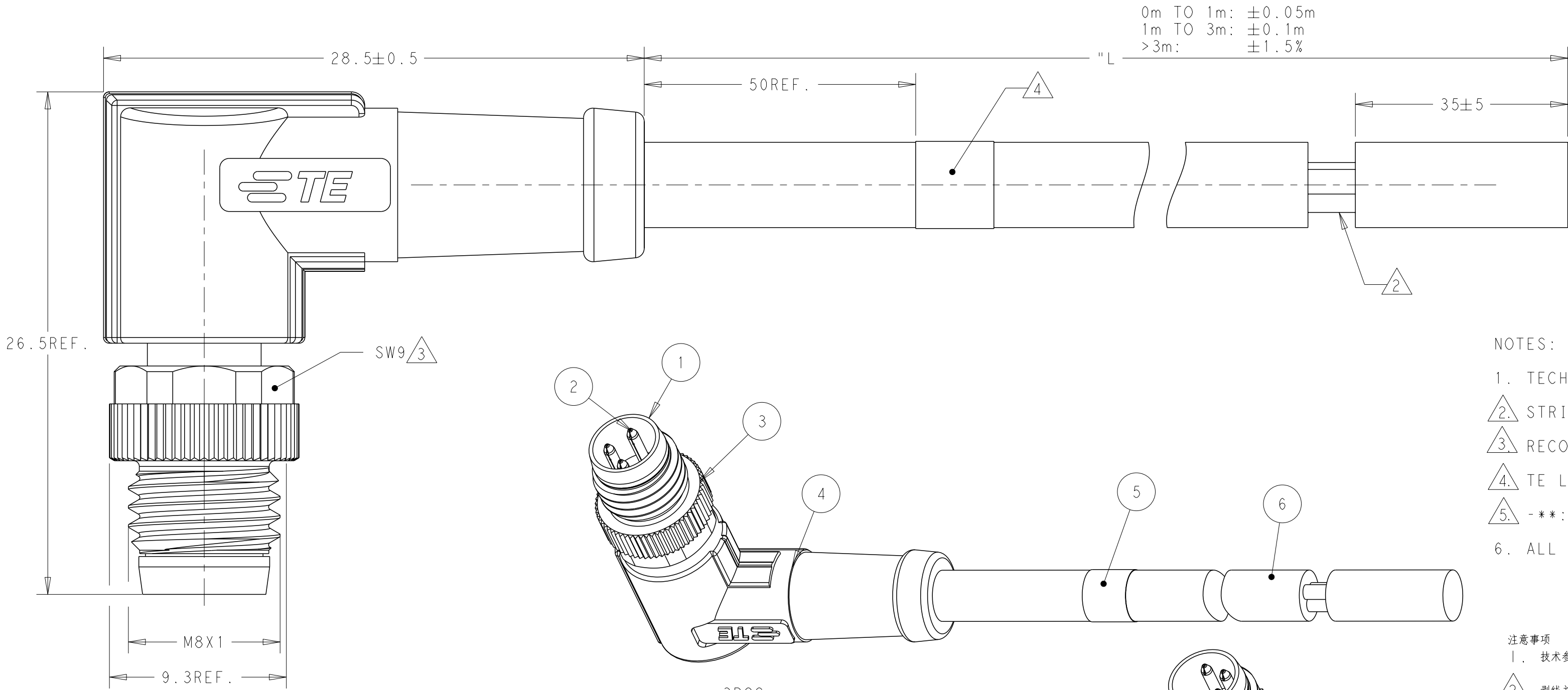
D

C

B

A

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	18JAN2016	N.P	X.X
	A1	PER ECR-16-010253	21JUL2016	N.P	X.X



- NOTES:
- 1. TECHNICAL DATA: SEE TABLE 1
 - 2. STRIP AND RETAIN THE INSULATION
 - 3. RECOMMEND TORQUE 0.4Nm
 - 4. TE LABEL AREA.
 - 5. -**: CABLE LENGHT.-0.5:0.5m, -1.0:1.0m, -1.5:1.5m...
 - 6. ALL PRODUCT MUST COMPLIANCE WITH ROHS AND REACH.

- 注意事项
- 1. 技术参数：见表1
 - 2. 剥线并保留绝缘层；
 - 3. 推荐扭矩0.4Nm；
 - 4. TE 标签位置；
 - 5. -**线长：-0.5:0.5m,-1.0:1.0m,-1.5:1.5m
 - 6. 产品必须符合ROHS与REACH.

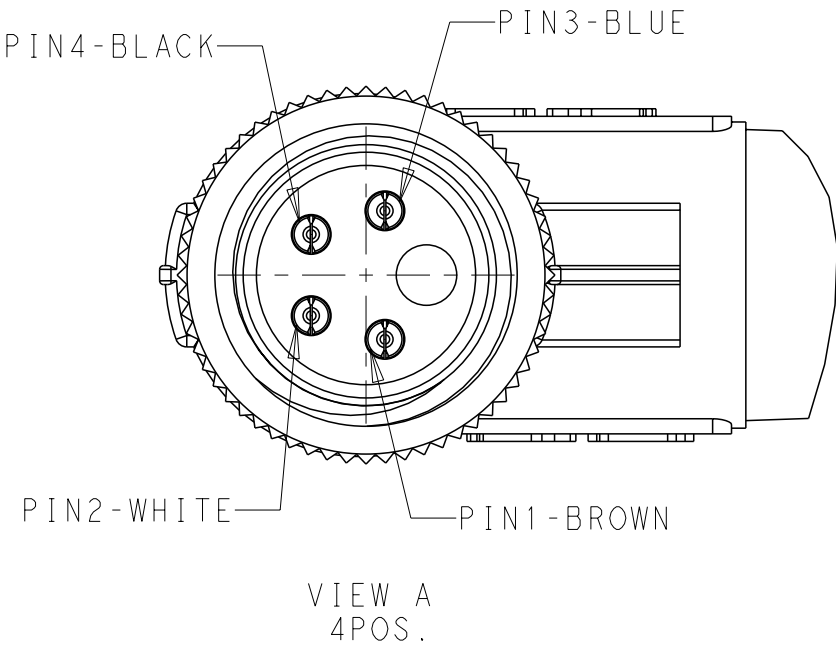
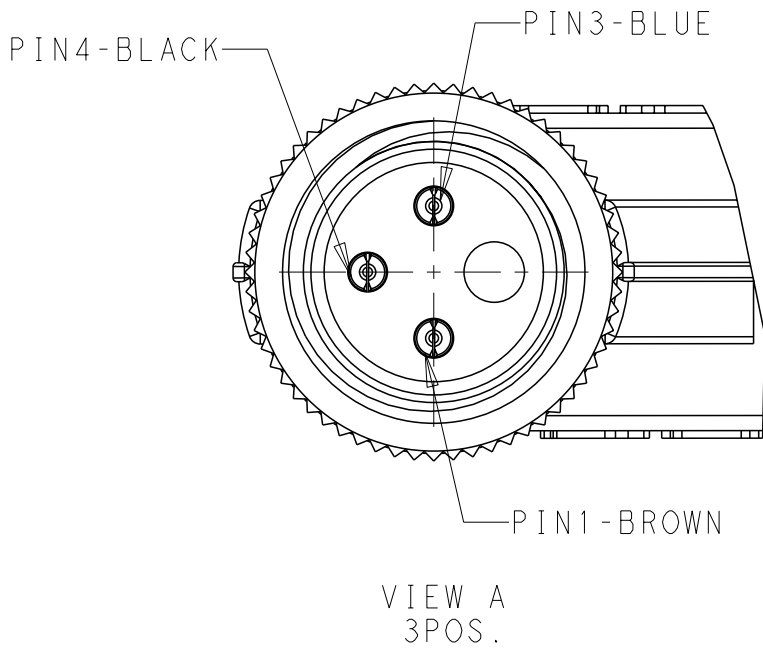
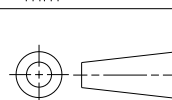


TABLE 1		
TECHNICAL DATA	T40512X0003-00X	T40512X0004-00X
RATED VOLTAGE	60V	30V
RATED CURRENT	3A	
POLLETION DEGREE	3	
OVERVOLTAGE CATEGORY	II	
MATERIAL GROUP	II	
DEGREE OF PROTECTION	IP67	

WIRES: 0.25mm ² (24AWG)	STANDARD: -001: 0.5m -002: 1.0m -003: 1.5m -004: 3.0m -005: 5.0m -006: 7.0m -007: 10.0m CUSTOMIZATION: -**0:**.0m -**1:**.5m	FIXED: -40°C~80°C FLXIBLE: -25°C~80°C	GRAY	PUR (UL)	RPC-M8-MR-4CON-PUR-**5	4	T4051220004-00X		
					RPC-M8-MR-3CON-PUR-**5	3	T4051220003-00X		
		FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-MR-4CON-PVC-**5	4	T4051210004-00X		
					RPC-M8-MR-3CON-PVC-**5	3	T4051210003-00X		
CABLE CHARACTERISTIC	LENGTH "L"	CABLE TEMP. RANGE	JACKET COLOR	JACKET MATERIAL	TYPE	POS.	PART NUMBER		
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN Nick Pan 02DEC2015		TE Connectivity M8 CABLE RIGHT ANGLE SINGLE ENDED MALE SIDE, UNSHIELDED				
DIMENSIONS: mm		CHK Kobby Zhao 02DEC2015							
		APVD Xiang Xu 02DEC2015							
		PRODUCT SPEC 108-106140							
MATERIAL TBD		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.35 2 PLC ± 0.25 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH -		APPLICATION SPEC -		SIZE A2	CAGE CODE -	DRAWING NO T40512X000X00X	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 2:1		SHEET 1 OF 1		REV A1		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[T4051210003-001](#)