

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
	A2	ECR-20-011067 TYPE MODIFY	05AUG2020	S.C	C.W

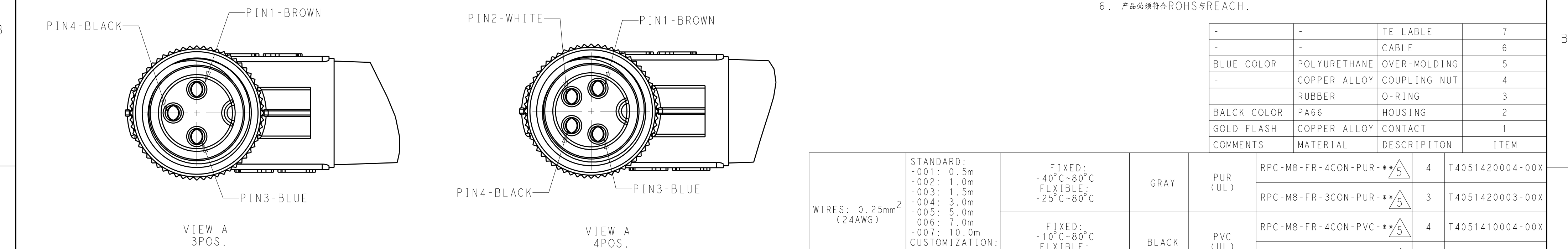
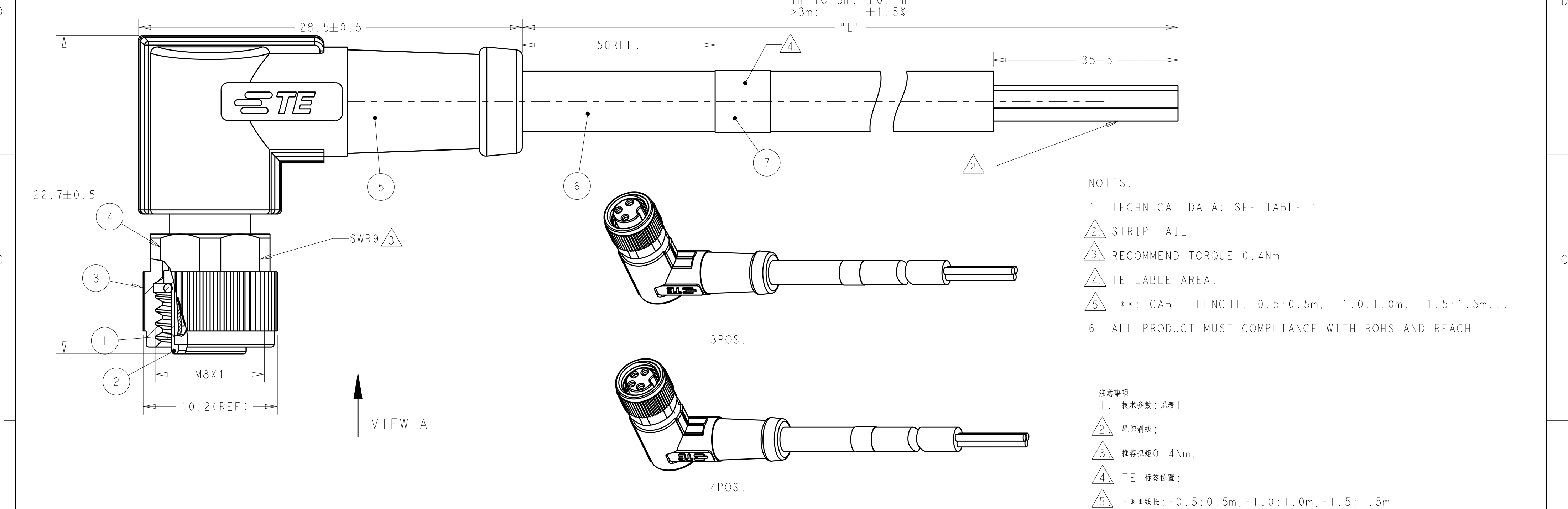
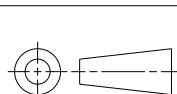


TABLE 1		
TECHNICAL DATA	T40514X0003-00X	T40514X0004-00X
RATED VOLTAGE	60V	30V
RATED CURRENT	3A	
POLLETION DEGREE	3	
OVERVOLTAGE CATEGORY	II	
MATERIAL GROUP	II	
DEGREE OF PROTECTION	IP67	

					-	-	TE LABEL	7
					-	-	CABLE	6
					BLUE COLOR	POLYURETHANE	OVER-MOLDING	5
					-	COPPER ALLOY	COUPLING NUT	4
						RUBBER	O-RING	3
					BALCK COLOR	PA66	HOUSING	2
					GOLD FLASH	COPPER ALLOY	CONTACT	1
					COMMENTS	MATERIAL	DESCRIPITON	ITEM

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-FR-4CON-PUR-**5	4	T4051420004-00X
					RPC-M8-FR-3CON-PUR-**5	3	T4051420003-00X
		FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-FR-4CON-PVC-**5	4	T4051410004-00X
					RPC-M8-FR-3CON-PVC-**5	3	T4051410003-00X
CABLE CHARACTERISTIC	LENGTH "L"	CABLE TEMP. RANGE	JACKET COLOR	JACKET MATERIAL	A2 TYPE	POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN Nick Pan 09DEC2015	 TE Connectivity		
				CHK Kobby Zhao 09DEC2015			
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD Xiang Xu 09DEC2015	NAME M8 CABLE ASSEMBLY SINGLE ENDED FEMALE SIDE, UNSHIELDED		
		0 PLC ± 1 PLC ±0.35 2 PLC ±0.25 3 PLC ± 4 PLC ±		PRODUCT SPEC 108-106140	SIZE A2 CAGE CODE - DRAWING NO C=T40514X000X00X RESTRICTED TO -		
		ANGLES ±		APPLICATION SPEC			
		FINISH -		WEIGHT -			
MATERIAL TBD				CUSTOMER DRAWING			
				SCALE 1:1		SHEET 1 OF 1	REV A2

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