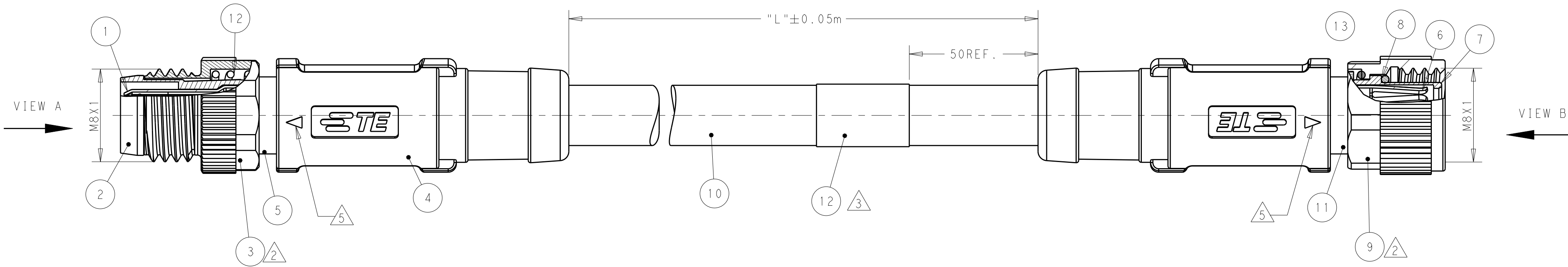


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	02MAR2016	N.P	X.X
	A1	ECR-17-003823 , ADD NEW PN	20MAR2017	BP	CW



NOTES:

1. TECHNICAL DATA: SEE TABLE 1;

2. RECOMMEND TORQUE 0.4Nm;

3. TE LABLE AREA;

4. -*: CABLE LENGHT. -0.5:0.5m, -1.0:1.0m, -1.5:1.5m...;

5. INSERT MARK FOR MATING;

6. ALL PRODUCT MUST COMPLIANCE WITH ROHS AND REACH;

7. -00X: FOR CABLE LENGTH, SEE TABLE E AND REFER TO LENGH"L".

注意事项

1. 技术参数:见表1;

2. 推荐扭矩0.4Nm;

3. TE 标签位置;

4. -*线长:-0.5:0.5m,-1.0:1.0m,-1.5:1.5m;

5. 产品对插标示;

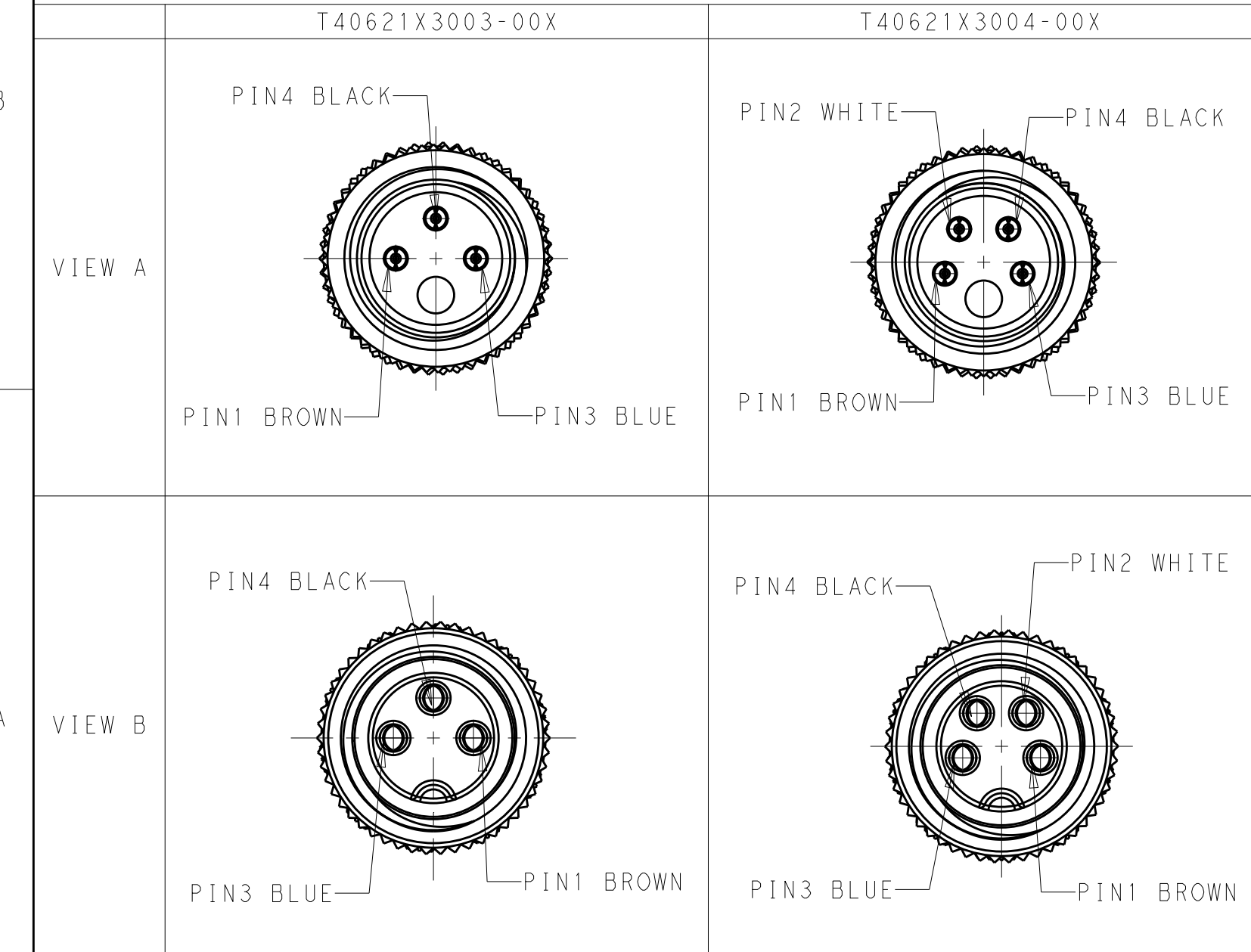
6. 产品必须符合ROHS与REACH;

7. -00X:线缆长度,参考表2,参照长度"L".

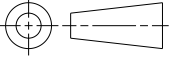
TABLE 1

TECHNICAL DATA	T40621X3003-00X	T40621X3004-00X
RATED VOLTAGE	60V	30V
RATED CURRENT	3A	
POLLETION DEGREE	3	
OVERVOLTAGE CATEGORY	II	
MATERIAL GROUP	II	
DEGREE OF PROTECTION	IP67	

-	-	TE LABLE	14
-	STEEL	WAVE WASHER	13
-	STEEL	SPRING	12
-	BRASS	SHIELDING	11
-	-	CABLE	10
-	COPPER ALLOY	COUPLING NUT	9
GRAY COLOR	RUBBER	O-RING	8
BALCK COLOR	PA66	HOUSING	7
GOLD FLASH	COPPER ALLOY	CONTACT	6
-	COPPER ALOY	SHIELDING	5
BLUE COLOR	POLYURETHANE	OVER-MOLDING	4
-	COPPER ALLOY	COUPLING NUT	3
BALCK COLOR	PA66	HOUSING	2
GOLD FLASH	COPPER ALLOY	CONTACT	1
COMMENTS	MATERIAL	DESCRIPITON	ITEM



WIRES: 0.34mm ² (22AWG)	-001: 0.5m -002: 1.0m -003: 1.5m -004: 3.0m -005: 5.0m -006: 7.0m -007: 10.0m	FIXED: -25°C~80°C FLXIBLE: -10°C~80°C	GRAY	PUR (UL)	RPC-M8-4MS-**SHS0.34-M8-4FS-PUR ⁴	4	T4062143004-00X ⁷	
		FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-3MS-**SHS0.34-M8-3FS-PUR ⁴	4	T4062143003-00X ⁷	
		FIXED: -25°C~80°C FLXIBLE: -5°C~80°C	GRAY	PUR (UL)	RPC-M8-4MS-**SH-M8-4FS-PVC ⁴	3	T4062133004-00X ⁷	
		FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-3MS-**SHS0.34-M8-3FS-PVC ⁴	3	T4062133003-00X ⁷	
WIRES: 0.25mm ² (24AWG)	-001: 0.5m -002: 1.0m -003: 1.5m -004: 3.0m -005: 5.0m -006: 7.0m -007: 10.0m	FIXED: -25°C~80°C FLXIBLE: -10°C~80°C	GRAY	PUR (UL)	RPC-M8-4MS-**SH-M8-4FS-PUR ⁴	4	T4062123004-00X ⁷	
		FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-3MS-**SH-M8-3FS-PUR ⁴	3	T4062123003-00X ⁷	
		FIXED: -25°C~80°C FLXIBLE: -5°C~80°C	GRAY	PUR (UL)	RPC-M8-4MS-**SH-M8-4FS-PVC ⁴	4	T4062113004-00X ⁷	
		FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-3MS-**SH-M8-3FS-PVC ⁴	3	T4062113003-00X ⁷	
CABLE CHARACTERISTIC	LENGTH "L"	RECOMMEND OPERATION TEMPERATURE FOR CABLE	JACKET COLOR	JACKET MATERIAL	TYPE		POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.					DWN 23FEB2016 Nick Pan		 TE Connectivity					
DIMENSIONS: mm					CHK 23FEB2016 Kobby Zhao							
					APVD 23FEB2016 Xiang Xu		NAME M8 CABLE ASSEMBLY SHIELDED TYPE DOUBLE ENDED					
					TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.50 2 PLC ±0.35 3 PLC ± 4 PLC ± ANGLES ±							
MATERIAL					PRODUCT SPEC 108-106140		SIZE A2					
					APPLICATION SPEC							
					WEIGHT		CAGE CODE		DRAWING NO C-T40621X300X00X		RESTRICTED TO	
					CUSTOMER DRAWING		SCALE 1:1		SHEET 1 OF 1		REV A1	