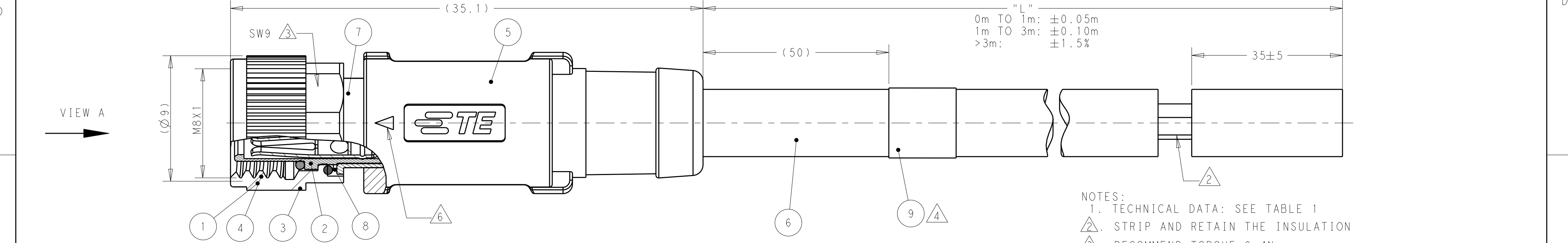


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	PER ECR-16-010253	21JUL2016	N.P	X.X
	A2	PER ECR-16-016206	16NOV2016	G.W	C.W
	A3	PER ECR-19-011264	18JUL2019	F.Y	C.W
	B	PER ECR-20-003177	01JUL2020	B.P	C.W



NOTES:

1. TECHNICAL DATA: SEE TABLE 1

2. STRIP AND RETAIN THE INSULATION

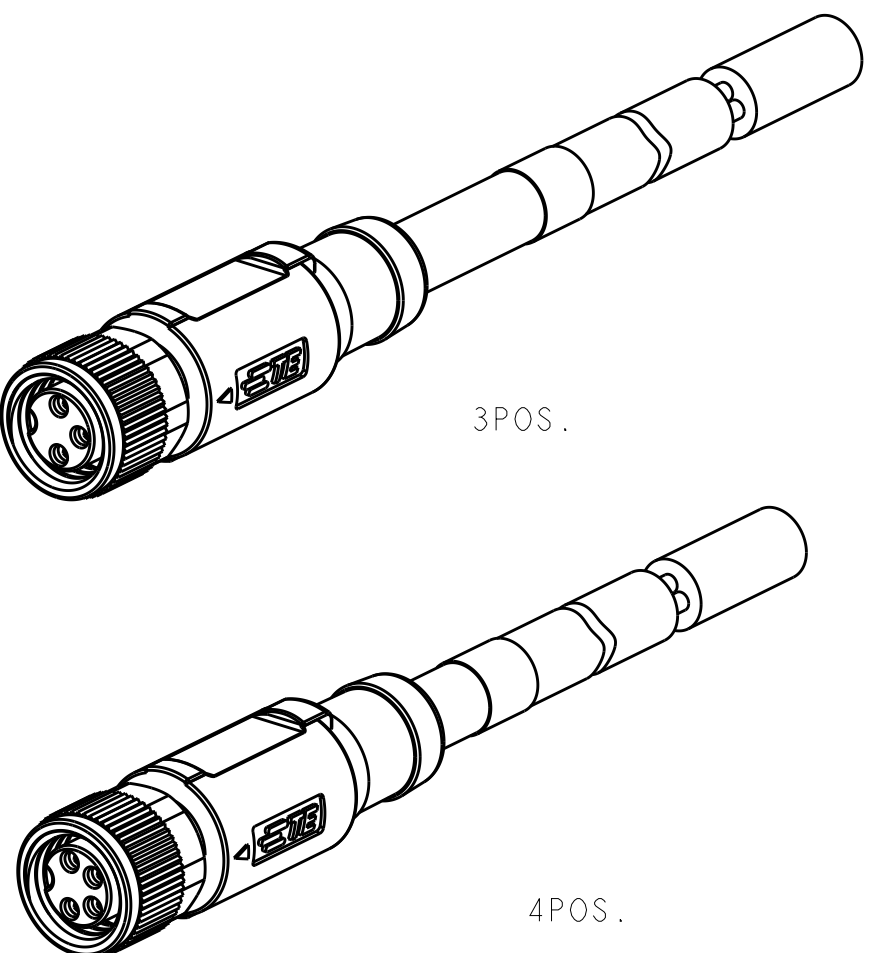
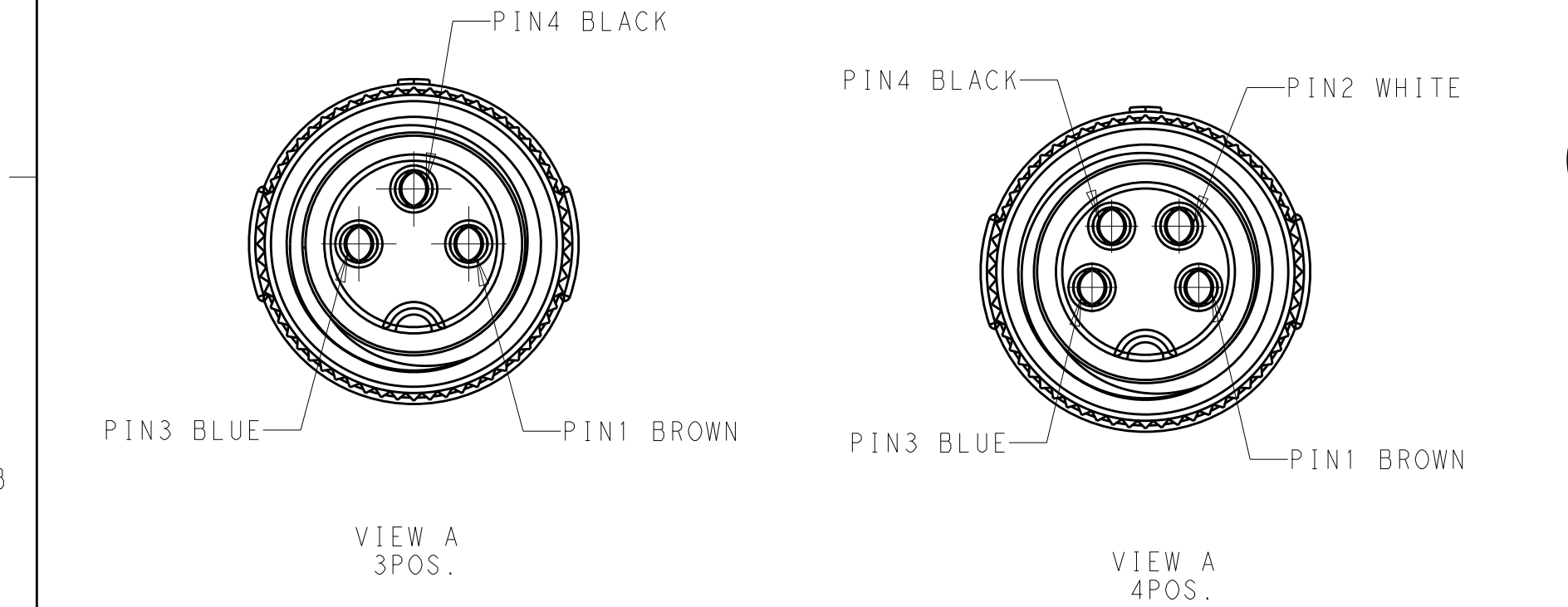
3. RECOMMEND TORQUE 0.4Nm

4. TE LABEL AREA.

5. SEE TABLE 2, REFER TO LENGTH "L"
- **: CABLE LENGHT. -0.5:0.5m, -1.0:1.0m, -1.5:1.5m...

6. INSERT MARK FOR MATING.

7. SEE TABLE 2,REFER TO LENGTH "L"
CABLE LENGTH CODE:
STANDARD LENGTH:001...007
CUSTOMIZATION LENGTH: >1.0M;XX0 OR XX5
EXAMPLE:3.5M:035;15.0M:150...
<1.0M;99X
EXAMPLE:0.4M:994;...0.9M:999



- 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. 参考表 2， 参照长度 "L"
- * . * : 线缆长度，-0.5:0.5M,-1.0:1.0M,-1.5:1.5M...
6. 产品对插标示；
7. 参照表2, 参考长度 "L"
线缆长度编码：
标准长度：001...007
定制长度：>1.0M;XX0 或 XX5
例如：3.5M:035;15.0M:150...
<1.0M;99X
例如：0.4M:994;...0.9M:999

TABLE 1		
TECHNICAL DATA	T40613X0003-00X	T40613X0004-00X
RATED VOLTAGE	60V	30V
RATED CURRENT	3A	
POLLETION DEGREE	3	
OVERVOLTAGE CATEGORY	II	
MATERIAL GROUP	II	
DEGREE OF PROTECTION	IP67	

-	-	TE LABEL	9
-	STEEL	WAVE WASHER	8
-	BRASS	SHIELDING	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: -XX0:XX.0 M -XX5:XX.5 M -99X: 0.X M	FIXED: -40°C~80°C FLXIBLE: -25°C~80°C	GRAY	PUR (UL)	RPC-M8-FS-4CON-PUR-**SH△5	4	T4061320004-XXX△7
					RPC-M8-FS-3CON-PUR-**SH△5	3	T4061320003-XXX△7
		FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-FS-4CON-PVC-**SH△5	4	T4061310004-XXX△7
					RPC-M8-FS-3CON-PVC-**SH△5	3	T4061310003-XXX△7
CABLE CHARACTERISTIC	LENGTH "L"	CABLE TEMP. RANGE	JACKET COLOR	JACKET MATERIAL	TYPE	POS.	TABLE 2 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±0.50	
2 PLC	±0.35	
3 PLC	±	
4 PLC	±	
ANGLES	±	
FINISH	-	

DWN: Nick Pan 29JAN2016

CHK: Kobby Zhao 29JAN2016

APVD: Xiang Xu 29JAN2016

PRODUCT SPEC
108-106140

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

M8 CABLE ASSEMBLY STRAIGHT FEMALE, SHIELDED, SINGLE ENDED

SIZE A2	CAGE CODE -	DRAWING NO T40613X000X00X	RESTRICTED TO -
SCALE 1:1	SHEET 1	OF 1	REV B

Mouser Electronics

Authorized Distributor

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