



NOTES:

- 1. TECHNICAL DATA: SEE TABLE 1
- 2 RECOMMEND TORQUE 0.4Nm
- 3 TE LABEL 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.

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.

TABLE 1

TECHNICAL DATA	T40521X3003-00X	T40521X3004-00X
RATED VOLTAGE	60V	30V
RATED CURRENT	3A	
POLLETION DEGREE	3	
OVERVOLTAGE CATEGORY	II	
MATERIAL GROUP	II	
DEGREE OF PROTECTION	IP67	

VIEW A

T40521X3003-00X

PIN4 BLACK

PIN1 BROWN

PIN3 BLUE

T40521X3004-00X

PIN2 WHITE

PIN4 BLACK

PIN1 BROWN

PIN3 BLUE

VIEW B

PIN4 BLACK

PIN3 BLUE

PIN1 BROWN

PIN4 BLACK

PIN2 WHITE

PIN3 BLUE

PIN1 BROWN

		TE LABEL	10
		CABLE	9
	COPPER ALLOY	NUT	8
	RUBBER	O-RING	7
	PA66	HOUSING	6
	COPPER ALLOY	CONTACT	5
	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: 0.25mm 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-**-M8-4FS-PUR	4	T4052123004-00X	
					RPC-M8-3MS-**-M8-3FS-PUR	4	3	T4052123003-00X
		FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-4MS-**-M8-4FS-PVC	4	4	T4052113004-00X
					RPC-M8-3MS-**-M8-3FS-PVC	4	3	T4052113003-00X
CABLE CHARACTERISTIC	LENGTH "L"	RECOMMEND OPERATION TEMPERATURE FOR CABLE	JACKET COLOR	JACKET MATERIAL	TYPE		POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

MATERIAL TBD

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.5
2 PLC ±0.35
3 PLC ±
4 PLC ±
ANGLES ±
FINISH -

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CHK Kobby Zhao 25FEB2016

APVD Xiang Xu 25FEB2016

PRODUCT SPEC 108-106140

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

NAME M8 CABLE ASSEMBLY UNSHIELDED TYPE DOUBLE ENDED

SIZE A2

CAGE CODE -

DRAWING NO. ©T40521X300X00X

RESTRICTED TO -

SCALE 1:1

SHEET 1 OF 1

REV A

Mouser Electronics

Authorized Distributor

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