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RELEASED FOR PUBLICATION

20

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	23NOV2016	N.P	X.X

SW 10

PIN 4

PIN 3

PIN 1

VIEW A
3POS.

PIN 4

PIN 2

PIN 3

PIN 1

VIEW A
4POS.

16.5

200±5

2.0

M8X1

M8X0.5

2.0

2.0

6.5

2.0

Ø9.5

SW 7

7.1^{+0.1}₀

Ø8.1^{+0.1}₀

Min. 2.5mm

Max. 3.5mm

RECOMMENDED
PANEL THICKNESS

1

2

3

4

5

6

7

NOTES:

1. TECHNICAL DATA: SEE TABLE 1

2. THE RELEATION BETWEEN WIRE COLOR AND PIN IS:
PIN1 BROWN;PIN2 WHITE; PIN3 BLUE;PIN4 BLACK;

3. -00X: CABLE LENGHT. -001:0.2m; -002:0.5m; -003:1.0m;
-004:1.5m; -005:3m; -006:5m;

4. IF CUSTOMER NEED OTHER CABLE LENGTH, PLEASE
CONTACT TE PRODUCT MANAGER OR SALES FOR HELP.

5. ALL PRODUCT MUST COMPLIANCE WITH ROHS AND REACH.

注意事项

1. 技术参数：见表1

2. PIN数与线颜色的关系是：PIN1棕色线，PIN2白色线，PIN3蓝色线，PIN4黑色线；

3. -00X，X 为线长，-001:0.2m; -002:0.5m; -003:1.0m;
-004:1.5m; -005:3m; -006:5m;

4. 如果客户需要定制别的长度，请联系TE销售或者产品经理；

5. 产品必须符合ROHS与REACH.

TABLE 1

TECHNICAL DATA	T4073014031-00X	T4073014041-00X
RATED IMPULSE VOLTAGE	1500V	800V
RATED VOLTAGE	60V	30V
RATED CURRENT	3A	
POLLETION DEGREE	3	
OVERVOLTAGE CATEGORY	II	
MATERIAL GROUP	II	
DEGREE OF PROTECTION	IP67	
TEMPERATURE	-40°C~85°C	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

±-

±0.25

±0.15

±

±

±-

MATERIAL
TBD
material_2

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

FINISH
-

finish_spec_2

DWN
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04AUG2016

CHK
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04AUG2016

APVD
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04AUG2016

PRODUCT SPEC
108-106140

APPLICATION SPEC
114-137144-1

WEIGHT
-

CUSTOMER DRAWING

RPC-M8-FB-4CON-M8-0.2LA

4

T4073014041-001

RPC-M8-FB-3CON-M8-0.2LA

3

T4073014031-001

TYPE

POS.

PART NUMBER

TE

TE Connectivity

NAME

M8 PANEL CONNECTOTR FEMALE SIDE
WITH WIRE, FRONT MOUNTING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

-

C-T40730140X100X

-

SCALE

5:1

SHEET

1 OF 1

REV

A

1470-19 (3/13)

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