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LOC
HBDIST
—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
C		REACTIVE PN ECO-13-005804	21May2013	YS.H	BH.Y
D		CHANGE RAW MATERIAL OF CARD ECO-19-012552	14-AUG-19	TOD	K.T

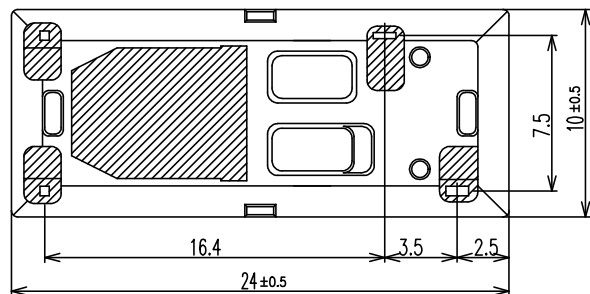
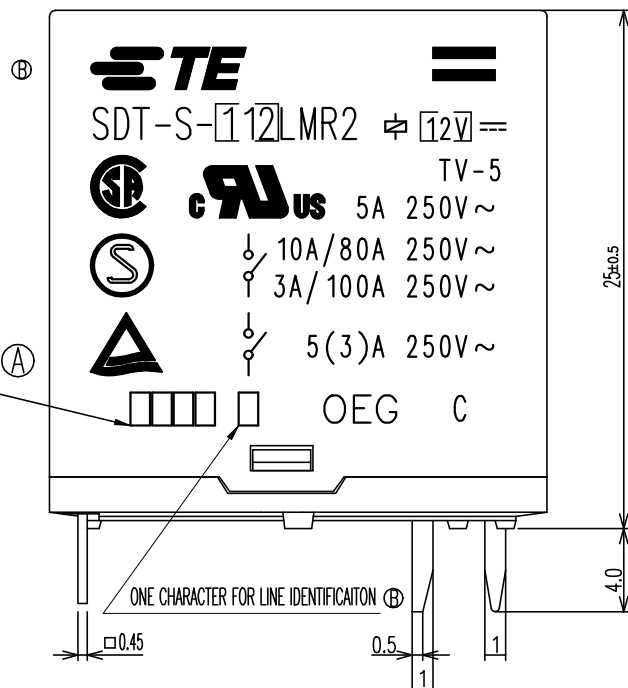
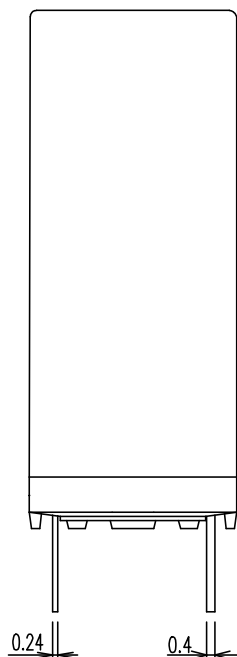
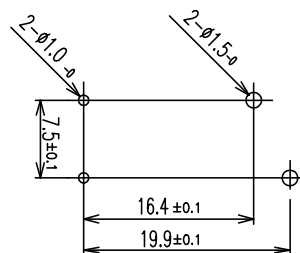
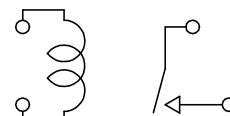


Diagram dimension	Tolerance
max. 1mm	±0.1mm
1 - 3mm	±0.2mm
min. 3mm	±0.3mm

DRILLING DIAGRAM
BOTTOM VIEW (2/1)CONNECTION DIAGRAM
BOTTOM VIEW (2/1)

NOTE

① LOT NO. SYSTEM AS FOLLOWING:

WEEK
YEAR

② TERMINAL DIMENSIONS BEFORE SOLDER DIP

③ FOR THE TIN-PLATING OF THE PINS: +0.1mm FOR WIDTH, THICKNESS AND DIAMETER
+0.5mm FOR LENGTH

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mmTOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL

FINISH

DWN
K.OkadaCHK
H.SasakiAPVD
A.Nagai

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

—

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—

—

—

—

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TE Connectivity

NAME

SDT-LMR2 CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

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—

—

RESTRICTED TO

A3

00779

C=1461100

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—

CUSTOMER DRAWING

SCALE 4:1

SHEET

1 of 2

REV D

4		3		2		1													
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										-		SEE SHEET 1		-		-		-	

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SDT-S-124LMR2

2-1440009-6

108-79452

STANDARD

f

Ⓢ

Ⓢ

SDT-S-112LMR2

1440003

108-79451

STANDARD

e

Ⓢ

Ⓢ

SDT-S-109LMR2

9-1419125-5

108-79450

STANDARD

d

Ⓢ

Ⓢ

SDT-S-106LMR2

5-1440007-0

108-79449

STANDARD

c

Ⓢ

Ⓢ

SDT-S-105LMR2

8-1419125-3

108-79448

STANDARD

b

Ⓢ

Ⓢ

SDT-S-103LMR2

1461100-1

108-79447

STANDARD

a

DESCRIPTION

TE PART NO

PRODUCT SPEC

DESCRIPTION

No.

RELAY TYPE

		EPOXY RESIN	SEAL (BASE & TERMINAL)	15
		EPOXY RESIN	SEAL (BASE & YOKE)	14
		3UEW	MAGNETIC WIRE	13
94V-0		P.B.T	CASE	12
94V-0		P.B.T	BOBBIN	11
	SOLDER DIP	C.P WIRE	COIL TERMINAL	10
94V-0		PPS	CARD	9
		AgSnO	MOVABLE CONTACT	8
		AgSnO	NO.CONTACT	7
		STEEL	HINGE SPRING	6
	SOLDER DIP	Cu ALLOY	NO.TERMINAL	5
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	4
	NIP	STEEL	CORE	3
	NIP	STEEL	ARMATURE	2
	NIP	STEEL	YOKE	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

± -

± -

± -

± -

± -

± -

MATERIAL

-

FINISH

-

DWN

K.Okada

CHK

H.Sasaki

APVD

A.Nagai

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

-

TE

TE Connectivity

NAME

SDT-LMR2 CUSTOMER DRAWING

SIZE

A3

CAGE CODE

00779

DRAWING NO

C=1461100

RESTRICTED TO

-

SCALE

4:1

SHEET

2 of 2

REV

D

1470-19 (3/11)