

4

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LOC
HBDIST
—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
B		1.CHANGE LOGO2.ADD LINE IDENTIFICATIONS.TERMINALS TOLERANCE CLARIFICATION ECO-12-005305	26-MAR-12	YS.H	BH.Y
C		REACTIVE PN ECO-13-005804	21May2013	YS.H	BH.Y

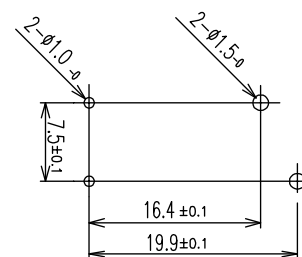
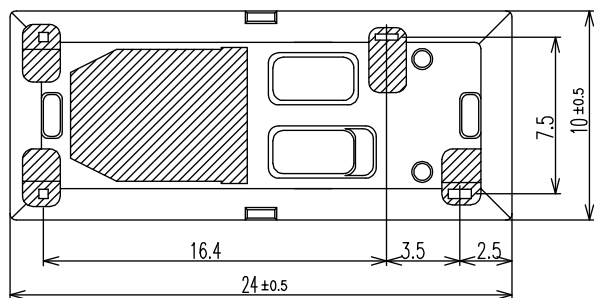
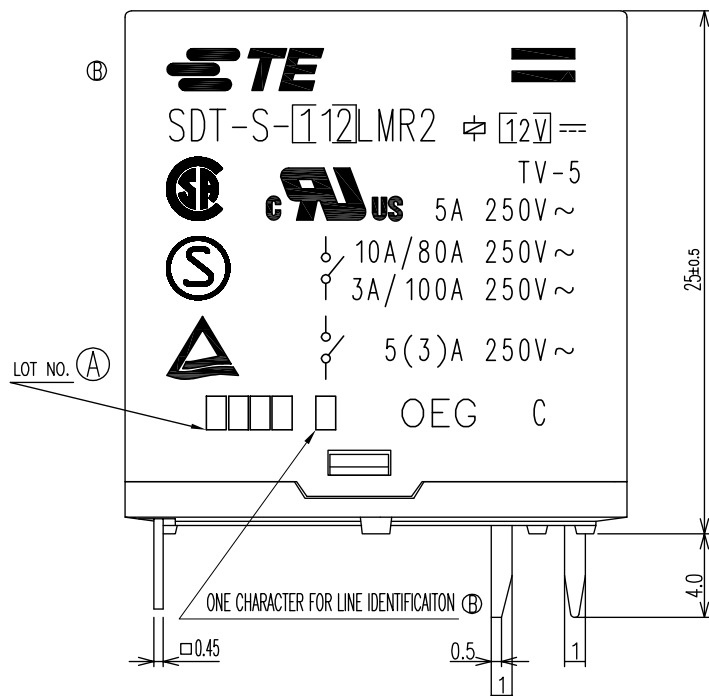
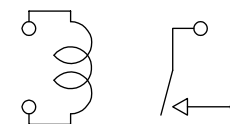
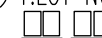
DRILLING DIAGRAM
BOTTOM VIEW (2/1)CONNECTION DIAGRAM
BOTTOM VIEW (2/1)

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



NOTE

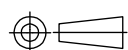
① 1.LOT NO. SYSTEM AS FOLLOWING:

WEEK
YEAR

② 2.TERMINAL DIMENSIONS BEFORE SOLDER DIP

③ 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

CUSTOMER DRAWING



TE Connectivity

NAME

SDT-LMR2 CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=

1461100

SCALE 4:1

SHEET

1 OF 2

REV C

4

3

2

1

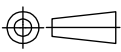
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LOC	DIST	REVISIONS				
HB	—	P	LTR	DESCRIPTION	DATE	APVD
			—	SEE SHEET 1	—	—

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		NYRON	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.		DWN K.Okada	 TE Connectivity			
DIMENSIONS: mm		CHK H.Sasaki				
		APVD A.Nagai	NAME SDT-LMR2 CUSTOMER DRAWING			
		PRODUCT SPEC —				
		APPLICATION SPEC —				
MATERIAL —	FINISH —	WEIGHT —	SIZE A3	CAGE CODE 00779	DRAWING NO C-1461100	RESTRICTED TO —
CUSTOMER DRAWING			SCALE 4:1	SHEET 2 OF 2	REV C	