

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT - By TE Connectivity

ALL RIGHTS RESERVED.

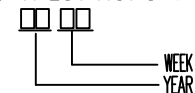
LOC
HBDIST
—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A1		REVISED ECO-11-005140	29-MAR-11	RK	HMR
A2		1.CHANGE TE LOGO2.ADD LINE IDENTIFICATION3.TERMINALS TOLERANCE CLARIFICATION ECO-11-005140	26-MAR-12	YS.H	BH.Y

NOTES:

- ① 1. LOT NO. SYSTEM AS FOLLOWING:



- 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

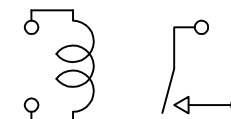
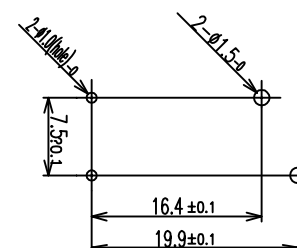
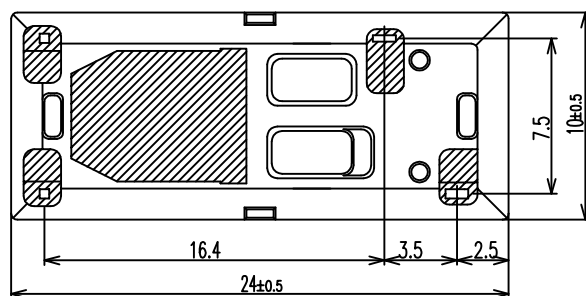
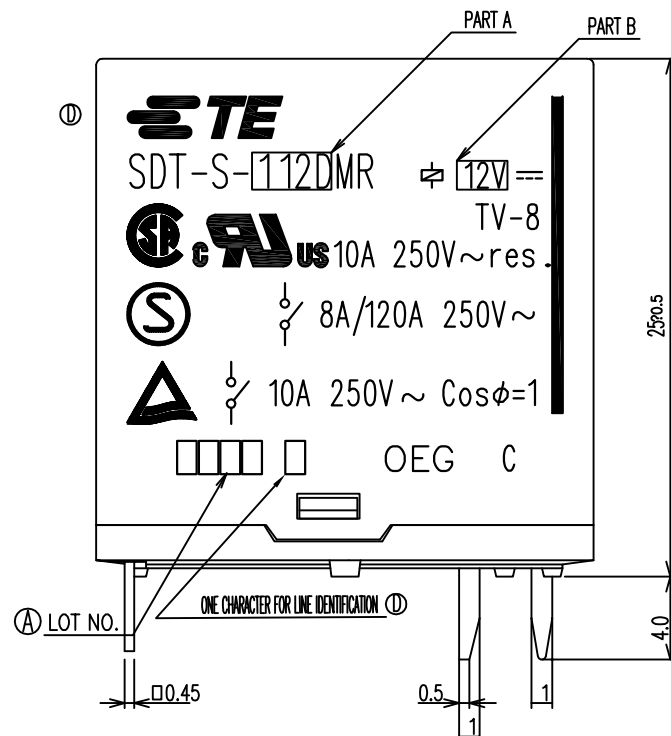
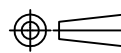
DRILLING DIAGRAM
BOTTOM VIEW (2/1)CONNECTION DIAGRAM
BOTTOM VIEW (2/1)

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



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.OKAKO

CHK

H.SASAKI

APVD

A.NAGAI

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

TE Connectivity

NAME

SDT-DMR

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1461267

SCALE 4:1

SHEET

1 OF 2

REV A2

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- . - .

© COPYRIGHT - By TE Connectivity

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

HB

-

P

LTR

DESCRIPTION

DATE

DWN

APVD

-

SEE SHEET 1

-

-

-

SDT-S-118DMR	1461267-3	108-79782	18V	SDT-S-118DMR	STANDARD	h
SDT-S-148DMR	1461023-2	108-79440	48V	SDT-S-148DMR	STANDARD	g
SDT-S-124DMR	1419126-1	108-79439	24V	SDT-S-124DMR	STANDARD	f
SDT-S-112DMR	9-1419125-7	108-79438	12V	SDT-S-112DMR	STANDARD	e
SDT-S-109DMR	8-1419125-9	108-79437	9V	SDT-S-109DMR	STANDARD	d
SDT-S-106DMR	1461267-2	108-79436	6V	SDT-S-106DMR	STANDARD	c
SDT-S-105DMR	8-1419125-0	108-79435	5V	SDT-S-105DMR	STANDARD	b
SDT-S-103DMR	1461267-1	108-79434	3V	SDT-S-103DMR	STANDARD	a
TYPE NAME	PART NO	PRODUCT SPEC	PART B	PART A	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.OKAKO

CHK

H.SASAKI

APVD

A.NAGAI

PRODUCT SPEC

APPLICATION SPEC

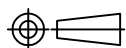
WEIGHT

-

CUSTOMER DRAWING

DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

-

FINISH

-



TE Connectivity

NAME

SDT-DMR

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1461267

SCALE 4:1

SHEET

2 of 2

REV A2