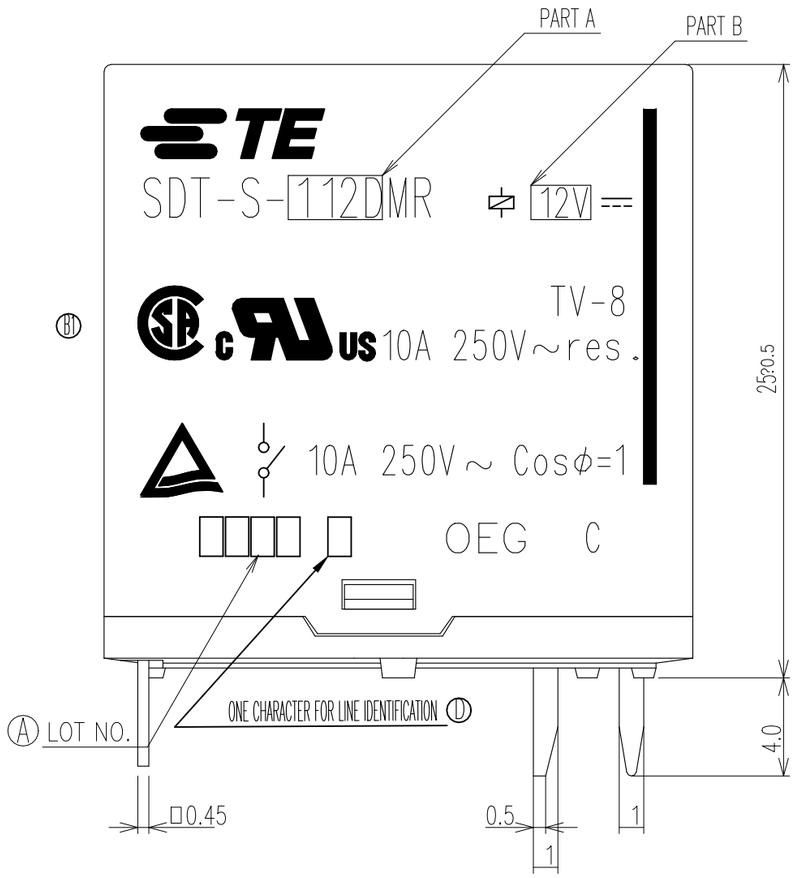
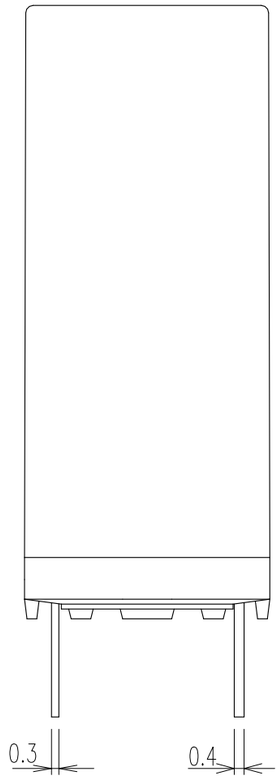
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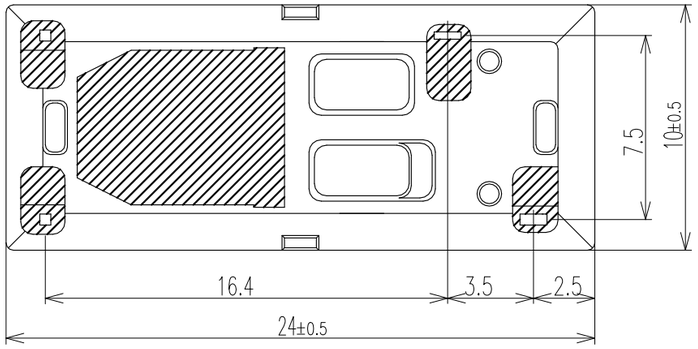
LOC	DIST
HB	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	CHANGE RAW MATERIAL OF CARD ECO-19-012552	14-AUG-19	TOD	K.T
	B1	REMOVED SEMKO LOGO ECN-21-112550	14-AUG-21	G.R	K.T





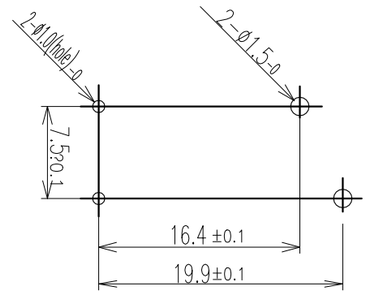


NOTES:
Ⓐ 1. LOT NO. SYSTEM AS FOLLOWING:

□□ □□
- WEEK
- YEAR

Ⓐ2 2.TERMINAL DIMENSIONS BEFORE SOLDER DIP
Ⓐ2 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)

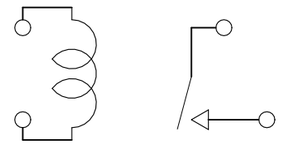


Diagram dimension	Tolerance
max. 1mm	±0.1mm
1 - 3mm	±0.2mm
min. 3mm	±0.3mm

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES 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 —

TE Connectivity

NAME SDT-DMR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1461267	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV B1

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LOC	DIST
HB	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—

TYPE NAME	PART NO	PRODUCT SPEC	PART B	PART A	DESCRIPTION	No
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

(01)

RELAY TYPE

INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM
		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 (B)	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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES 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

NAME SDT-DMR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1461267	—

SCALE	SHEET	REV
4:1	2 OF 2	B1