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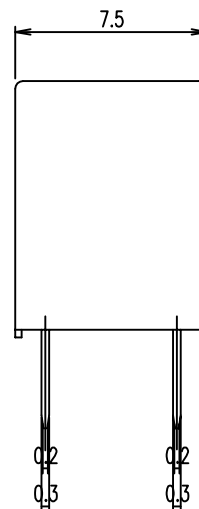
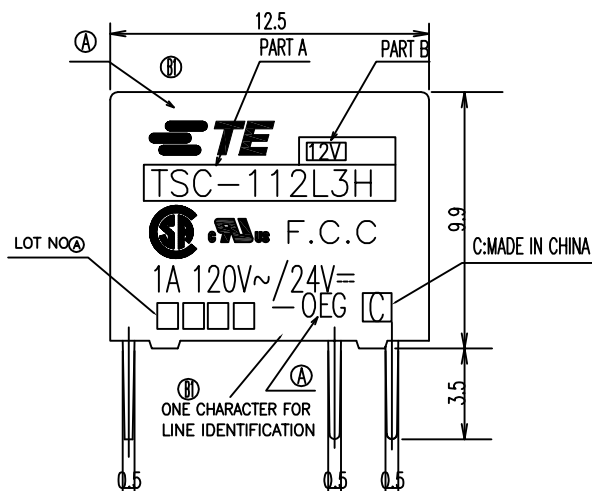
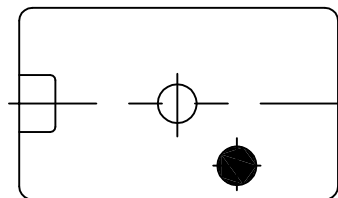
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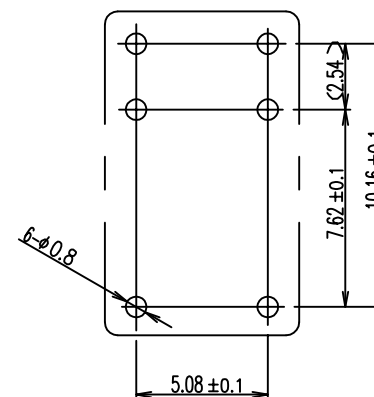
LOC
HBDIST
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REVISIONS

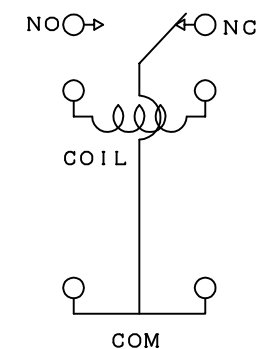
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	1.CHANGE TE LOGO 2.ADD LINE IDENTIFICATION 3.PN OBSOLETE 4.TERMINALS TOLERANCE CLARIFICATION	ECO-11-018616	04-MAY-12	P.L B.H.Y



DRILLING DIAGRAM (BOTTOM VIEW)



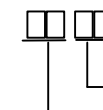
CONNECTION DIAGRAM (BOTTOM VIEW)



(B1)

NOTES:

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:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± -
	4 PLC ± -
	ANGLES ± -
MATERIAL	FINISH
-	-

DWN N.FUNAYAMA	TE Connectivity			
CHK H.SASAKI				
APVD A.NAGAI	NAME			
PRODUCT SPEC	TSC SPECIA;L TYPE			
APPLICATION SPEC				
WEIGHT				
CUSTOMER DRAWING		SIZE A3	CAGE CODE 00779	DRAWING NO C=1461185
		SCALE 5:1	SHEET 1 of 2	REV B1

4

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LOC

DIST

REVISIONS

HB

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P

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DESCRIPTION

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DWN

APVD

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SEE SHEET 1

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GENERAL TOLERANCE

DIAGRAM DIMENSION	TOLERANCE
0.99mm max.	±0.1mm
1 - 2.99mm	±0.2mm
3mm min.	±0.3mm



n	5-1440007-3	TSC-124D3H	24V	108-79510	ACTIVE
m	1461185-4	TSC-118D3H	18V	108-79509	OBSOLETE
l	2-1419130-1	TSC-112D3H	12V	108-79508	ACTIVE
k	1461185-3	TSC-109D3H	9V	108-79507	OBSOLETE
j	1-1419130-4	TSC-106D3H	6V	108-79506	OBSOLETE
i	1-1419130-0	TSC-105D3H	5V	108-79505	ACTIVE
h	1461185-2	TSC-103D3H	3V	108-79504	OBSOLETE
g	2-1419130-8	TSC-124L3H	24V	108-79503	ACTIVE
f	1461185-1	TSC-118L3H	18V	108-79502	OBSOLETE
e	2-1419130-4	TSC-112L3H	12V	108-79501	ACTIVE
d	1-1419130-8	TSC-109L3H	9V	108-79500	ACTIVE
c	1-1419130-5	TSC-106L3H	6V	108-79499	OBSOLETE
b	1-1419130-2	TSC-105L3H	5V	108-79498	ACTIVE
a	5-1440007-2	TSC-103L3H	3V	108-79497	ACTIVE
No.	TE PART NO.	PART A	PART B	PRODUCT SPEC NO	STATUS

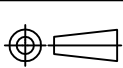
RELAY TYPE

			UV SEAL (FOR SEALED TYPE)	15
		EPOXY RESIN	SEAL (CASE&BASE) MIX	14
	SOLDER DIP	Cu ALLOY	COIL TERMINAL	13
94V-0		PBT	BOBBIN	12
		UEW	MAGNETIC WIRE	11
94V-0		PBT	CASE	10
	Ni P	STEEL	YOKE	9
	Ni P	STEEL	ARMATURE	8
	Ni P	STEEL	CORE	7
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	6
	SOLDER DIP	Cu ALLOY	B TERMINAL	5
	SOLDER DIP	Cu ALLOY	M TERMINAL	4
	GS CLAD	Ag ALLOY	MOVABLE CONTACT	3
	GS CLAD	Ag ALLOY	B CONTACT	2
	GS CLAD	Ag ALLOY	M CONTACT	1
UL-94	FINISH	MATERIAL	DESCRIPTION	ITEM

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DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

FINISH

DWN

N.FUNAYAMA

CHK

H.SASAKI

APVD

A.NAGAI

PRODUCT SPEC

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APPLICATION SPEC

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WEIGHT

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CUSTOMER DRAWING

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TSC SPECIA;L TYPE

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CAGE CODE

DRAWING NO

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00779

C=1461185

SCALE

5:1

SHEET

2 of 2

REV

B1