



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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2

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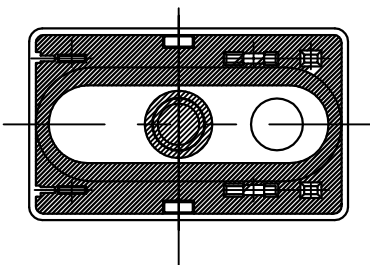
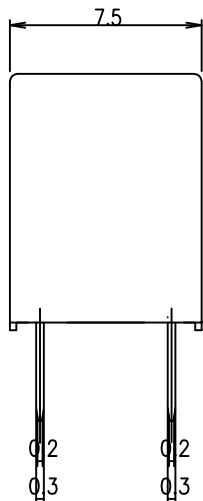
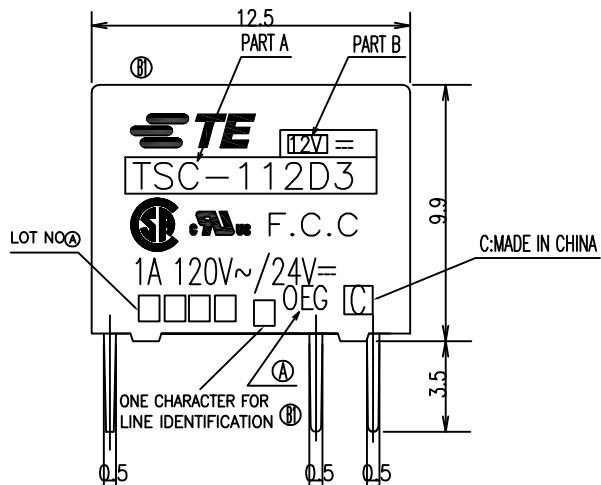
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LOC
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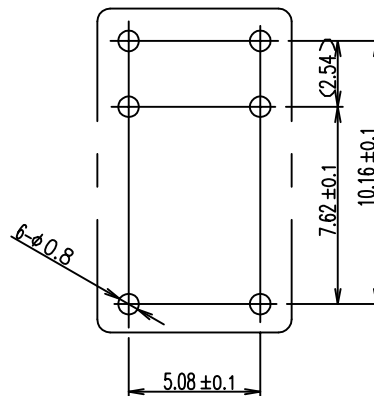
DIST
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REVISIONS

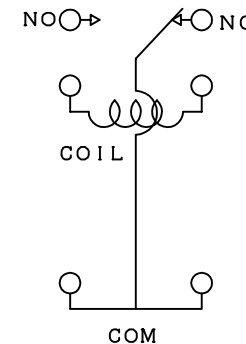
P	LTR	DESCRIPTION	DATE	DWN	APVD
B1		1.CHANGE TE LOGO 2.ADD LINE IDENTIFICATION 3.PN OBSOLETE 4.TERMINALS TOLERANCE CLARIFICATION	ECO-11-018616	04-MAY-12	P.L. B.H.Y.



DRILLING DIAGRAM (BOTTOM VIEW)



CONNECTION DIAGRAM (BOTTOM VIEW)



GENERAL TOLERANCE

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

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DWN N.FUNAYAMA			<p>TSC STANDARD TYPE</p>	
CHK H.SASAKI				
APVD A.NAGAI	NAME	SIZE		RESTRICTED TO
PRODUCT SPEC		A3	00779	C=1461184
APPLICATION SPEC		SCALE		SHEET
WEIGHT		5:1		1 OF 2
CUSTOMER DRAWING		REV		B1

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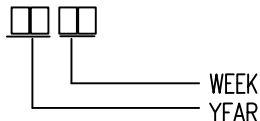
LOC HB DIST -

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

(A) NOTES:

1.LOT NO. SYSTEM AS FOLLOWING:



- (B1) 2.TERMINAL DIMENSIONS BEFORE SOLDER DIP
- (B1) 3.FOR THE TIN-PLATING OF THE PINS:
+0.1mm FOR WIDTH, THICKNESS AND DIAMETER
+0.5mm FOR LENGTH

(B1)

No.	TE PART NO	PART A	PART B	PRODUCT SPRC NO	STATUS
n	2-1419130-6	TSC-124D3	24V	108-79496	OBSOLETE
m	1461184-6	TSC-118D3	18V	108-79495	OBSOLETE
l	2-1419130-0	TSC-112D3	12V	108-79494	OBSOLETE
k	1461184-5	TSC-109D3	9V	108-79493	OBSOLETE
j	1461184-4	TSC-106D3	6V	108-79492	OBSOLETE
i	1419130-9	TSC-105D3	5V	108-79491	OBSOLETE
h	1461184-3	TSC-103D3	3V	108-79490	OBSOLETE
g	2-1419130-7	TSC-124L3	24V	108-79489	ACTIVE
f	1461184-2	TSC-118L3	18V	108-79488	OBSOLETE
e	2-1419130-3	TSC-112L3	12V	108-79487	OBSOLETE
d	1-1419130-7	TSC-109L3	9V	108-79486	OBSOLETE
c	1461184-1	TSC-106L3	6V	108-79485	OBSOLETE
b	1-1419130-1	TSC-105L3	5V	108-79484	OBSOLETE
a	2-1440003-0	TSC-103L3	3V	108-79483	OBSOLETE

RELAY TYPE

UL-94	FINISH	MATERIAL	DESCRIPTION	ITEM
		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	Aq ALLOY	MOVABLE CONTACT	3
	GS CLAD	Aq ALLOY	B CONTACT	2
	GS CLAD	Aq ALLOY	M CONTACT	1

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DWN N.FUNAYAMA
CHK H.SASAKI
APVD A.NAGAI

TE Connectivity

TSC STANDARD TYPE

SIZE A3 CAGE CODE 00779 C=1461184 DRAWING NO
RESTRICTED TO

MATERIAL FINISH WEIGHT APPLICATION SPEC

CUSTOMER DRAWING SCALE 5:1 SHEET 2 OF 2 REV B1

