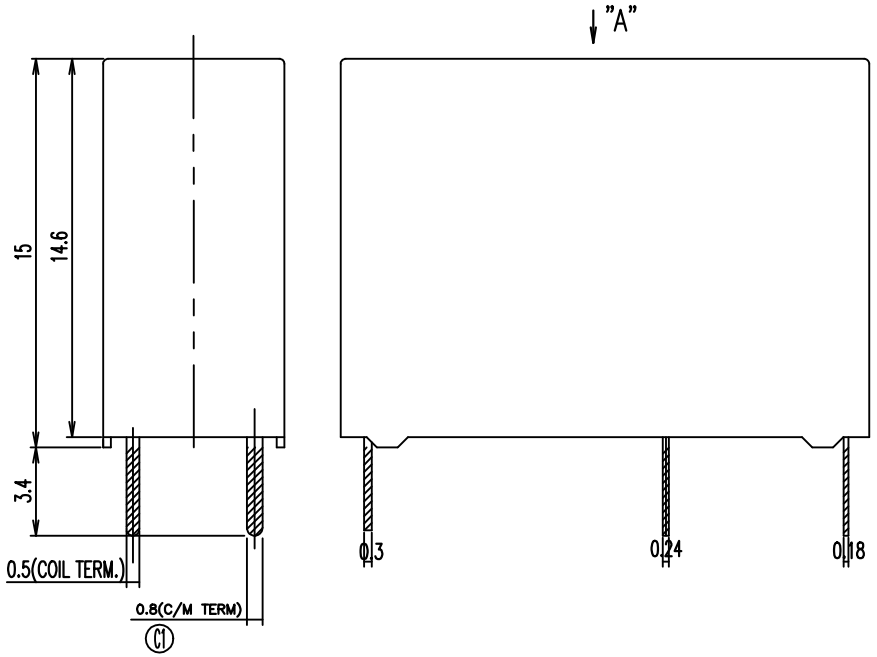
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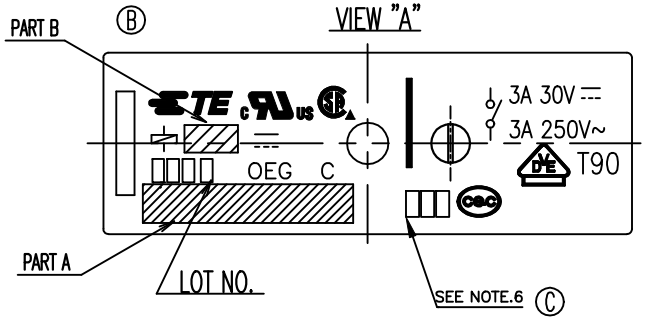
LOC	DIST
HB	–

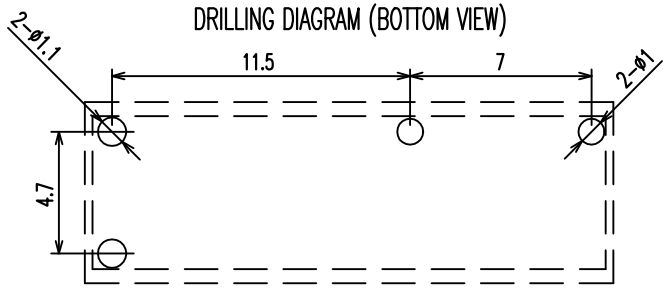
REVISIONS

P	LTR	DESCRIPTION		DATE	DWN	APVD
	C2	ADD NEW PN FOR THIS DRAWING	ECO-18-018147	22-Nov-18	M.H	K.T

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

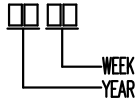






NOTE:

1.LOT NO SYSTEM AS FOLLOWING:



Ⓑ 2. TERMINAL DIMENTSION IS BEFORE SOLDER DIP.

Ⓑ 3.ONE CHARACTER DISTINGUISH THE LINE IDENTITY, SUCH AS: A, B...

Ⓑ 4.FOR THE TIN-PLATING OF THE PINS:
+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.
+0.5mm FOR LENGTH.

Ⓑ 5.MARKING FROM INK CHANGE TO LASER

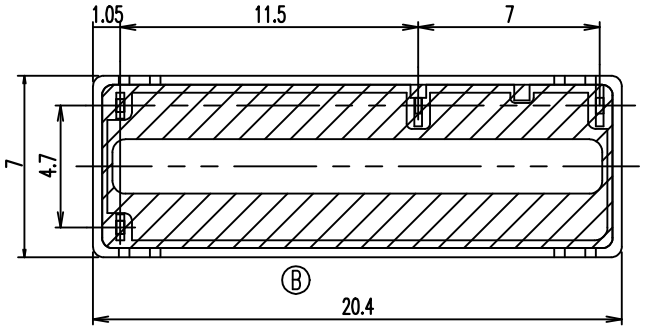
Ⓒ 6.ADD LOT NO. SYSTEM AS FOLLOWING;

1 1 A
I II III

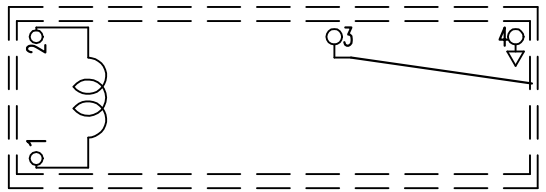
I. DIGITS FOR DAY OF THE WEEK
1...MONDAY IN THIS WEEK;
2...TUESDAY IN THIS WEEK;
.....
7...SUNDAY IN THIS WEEK

II. DIGITS FOR SHIFT OF THE DAY
1...DAY SHIFT IN THIS DAY;
2...NIGHT SHIFT IN THIS DAY;

III. ONE CHARACTER DISTINGUISH THE LINE IDENTITY, SUCH AS: A,B.....Z



CIRCUIT DIAGRAM (BOTTOM VIEW)



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	FENGSHENG.HU
CHK	BANGHUA.YU
APVD	SUNNY.ZHANG
PRODUCT SPEC	–
APPLICATION SPEC	–
WEIGHT	–

TE Connectivity

NAME PCJ SPEC ,301Y

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1721142	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 2 | REV C2

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LOC	DIST
HB	–

REVISIONS

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

	No	EC TYPE NAME	TE PART NO	PACKING SPECIFICATION	DESCRIPTION	PART B	PART A
(C2)	p	PCJ-112D3M ,0002M	1721142-6	107-84035 (TRAY)		12V	PCJ-112D3M
(C2)	0	PCJ-112D3M ,0002M	2-1721142-9	107-84035 (TRAY)		12V	PCJ-112D3M
	n	PCJ-124D3MH ,301Y	2-1721142-8	107-79014 (TRAY)	SEAL UP INSPECTION ON EVERY PRODUCT	24V	PCJ-124D3MH
	m	PCJ-118D3MH ,301Y	–	107-79014 (TRAY)	SEAL UP INSPECTION ON EVERY PRODUCT	18V	PCJ-118D3MH
	l	PCJ-112D3MH ,301Y	2-1721142-6	107-79014 (TRAY)	SEAL UP INSPECTION ON EVERY PRODUCT	12V	PCJ-112D3MH
	k	PCJ-109D3MH ,301Y	–	107-79014 (TRAY)	SEAL UP INSPECTION ON EVERY PRODUCT	9V	PCJ-109D3MH
	j	PCJ-106D3MH ,301Y	–	107-79014 (TRAY)	SEAL UP INSPECTION ON EVERY PRODUCT	6V	PCJ-106D3MH
	i	PCJ-105D3MH ,301Y	–	107-79014 (TRAY)	SEAL UP INSPECTION ON EVERY PRODUCT	5V	PCJ-105D3MH
	h	PCJ-103D3MH ,301Y	–	107-79014 (TRAY)	SEAL UP INSPECTION ON EVERY PRODUCT	3V	PCJ-103D3MH
	g	PCJ-124D3M ,301Y	2-1721142-1	107-79014 (TRAY)		24V	PCJ-124D3M
	f	PCJ-118D3M ,301Y	–	107-79014 (TRAY)		18V	PCJ-118D3M
	e	PCJ-112D3M ,301Y	1-1721142-9	107-79014 (TRAY)		12V	PCJ-112D3M
	d	PCJ-109D3M ,301Y	–	107-79014 (TRAY)		9V	PCJ-109D3M
	c	PCJ-106D3M ,301Y	–	107-79014 (TRAY)		6V	PCJ-106D3M
	b	PCJ-105D3M ,301Y	–	107-79014 (TRAY)		5V	PCJ-105D3M
	a	PCJ-103D3M ,301Y	–	107-79014 (TRAY)		3V	PCJ-103D3M

RELAY TYPE

ITEM	DESCRIPTION	MATERIAL	TREATMENT	INCOMBUSTIBILITY
18	SOLDER	Sn-Ag-Cu		
17	CASE	PBT		94V-0
16	SEAL(CASE) JUST FOR WASH TIGHT	UV		
15	SEAL(CASE AND BASE)	EPOXY		
14	MAGNETIC WIRE	3UEW		
13	CARD	PBT		94V-0
12	STATIONARY CONTACT	Ag ALLOY		
11	STATIONARY TERMINAL	Cu ALLOY	SOLDER DIP	
10	MOVABLE CONTACT	Ag ALLOY		
9	MOVABLE SPRING	Cu ALLOY	SOLDER DIP	
8	BASE	PBT		94V-0
7	HINGE SPRING	STAINLESS		
6	ARMATURE	STEEL	NIP	
5	CORE	STEEL	NIP	
4	YOKE	STEEL	NIP	
3	COIL TERMINAL B	Cu ALLOY	SOLDER DIP	
2	COIL TERMINAL A	Cu ALLOY	SOLDER DIP	
1	BOBBIN	PBT		94V-0

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 FENGSHENG.HU
CHK BANGHUA.YU
APVD SUNNY.ZHANG
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME PCJ SPEC ,301Y

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1721142	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 2 OF 2 | REV C2

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

141991-2 1743455-2 175977-2 1969656-1 2005330-1 SBCHE154R7K 2310537-1 3-1393225-0 RH73H2A40MKTN ROX05SJ18R SMW73R0JT 3631B101LL CPF0402B37K4E1 SBCHE64R7K U5254-000005-030PA 1-794222-0 3430B2F51RTDF 1-962915-1 TE50BR39J 917696-1 MPT100C18RF 1393431-1 1903112-2 2-292161-3 2377783-2 2380312-2 2834055-1 650075-000 CRGCQ2010J3K3 936348-1