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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
C1		CHANGE THE WIDTH OF TERMINAL FROM 0.6MM TO 0.8MM		ECD-14-011875	08-AUG-14	Q.L	B.F

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

NOTE:
 1. LOT NO SYSTEM AS FOLLOWING:

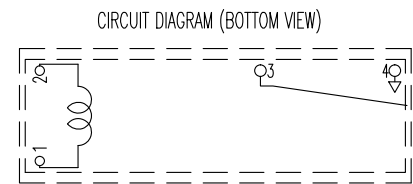
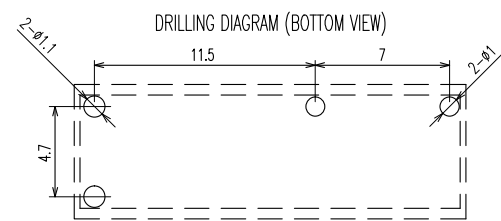
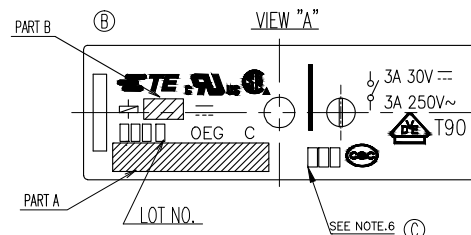
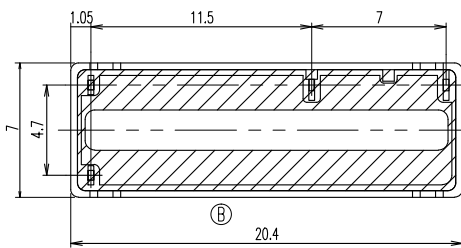
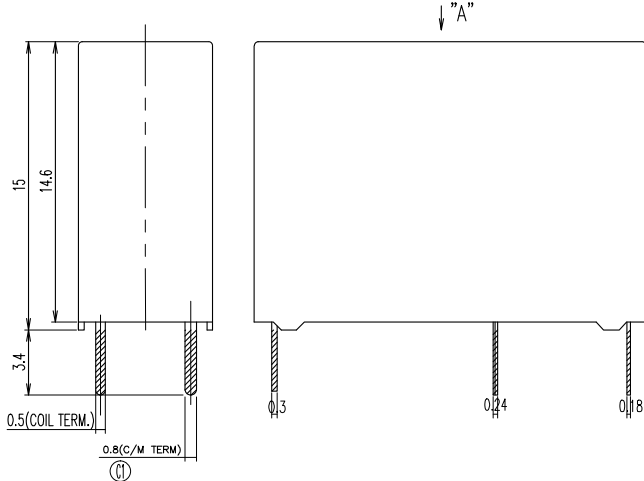


- (B) 2. TERMINAL DIMENSION IS BEFORE SOLDER DIP.
- (B) 3. ONE CHARACTER DISTINGUISH THE LINE IDENTITY, SUCH AS: A, B...
- (B) 4. FOR THE TIN-PLATING OF THE PINS:
 +0.1mm FOR WIDTH, THICKNESS AND DIAMETER.
 +0.5mm FOR LENGTH.
- (B) 5. MARKING FROM INK CHANGE TO LASER
- (C) 6. ADD LOT NO. SYSTEM AS FOLLOWING;



- 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



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DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
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	-
CUSTOMER DRAWING	

TE Connectivity	
NAME	
PCJ SPEC ,301Y	
SIZE	CAGE CODE
A3	00779
DRAWING NO	
C=1721142	
RESTRICTED TO	
-	
SCALE	SHEET
5:1	1 OF 2
REV	C1

4

3

2

1

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

- SEE SHEET 1

D

D

C

C

B

B

A

A

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
No	EC TYPE NAME	TE PART NO	PACKING SPECIFICATION	DESCRIPTION	PART B	PART A

RELAY TYPE

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

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DWN FENGSHENG.HU

CHK BANGHUA.YU

APVD SUNNY.ZHANG

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

FINISH

MATERIAL

ANGLES

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-1721142-9](#)