

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

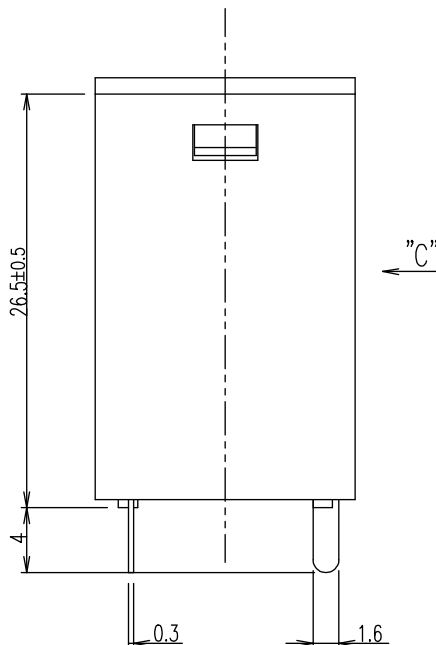
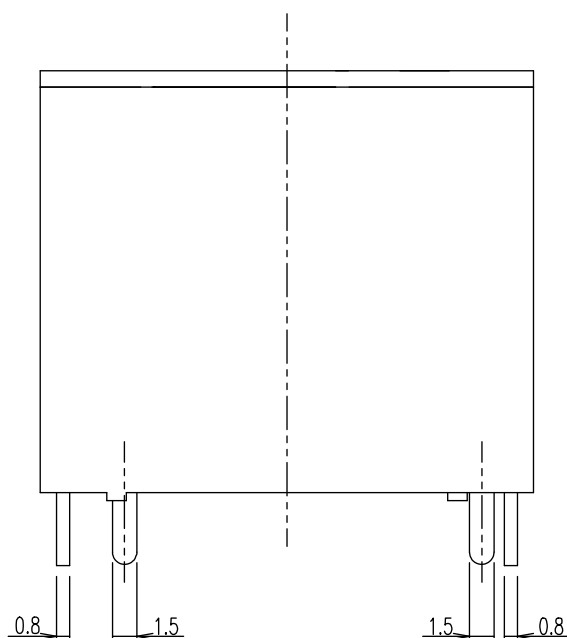
ALL RIGHTS RESERVED.

© COPYRIGHT — By —

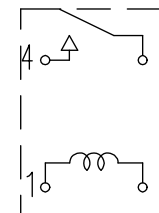
LOC
HBDIST
—

REVISIONS

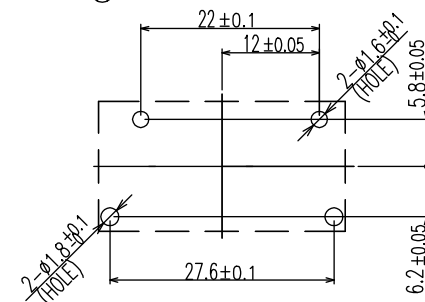
P	LTR	DESCRIPTION	DATE	DWN	APVD
B2		REVIESED PER ECO-12-008675	29-MAR-11	RK	HMR
C		CHANGE TE LOGO;TERMINALS TOLERANCE CLARIFICATION; ECO-18-008295	30-MAY-18	TOD	K.T



CONNECTION DIAGRAM

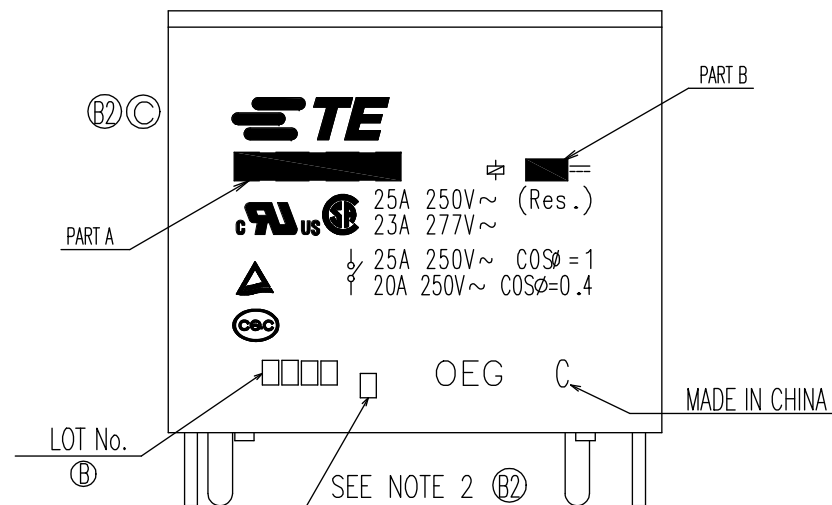


① DRILLING DIAGRAM (BOTTOM VIEW)



VIEW C

DIAGRAM DIMENSION	TOLERANCE
0.99mm MAX.	±0.1mm
1 - 2.99mm	±0.2mm
3mm MIN.	±0.3mm



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
H.SASAKICHK
Y.OIKAWAAPVD
A.NAGAI

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

—

CUSTOMER DRAWING

TE

TE Connectivity

NAME

PCFN-D2M SPEC,000

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1461193

—

SCALE

3:1

SHEET

1 OF 2

REV

C

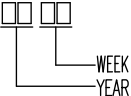
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	
© COPYRIGHT -- By --		ALL RIGHTS RESERVED.	

LOC	DIST	REVISIONS					
HB	—	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

ⓑ2	ACTIVE	3-1419153-5	PCFN-112D2M,000	12V	PCFN-112D2M	k
	OBSOLETE	1-1440008-8	PCFN-105D2M,000	5V	PCFN-105D2M	j
	ACTIVE	1461193-9	PCFN-124D2M,000	24V	PCFN-124D2M	i
	ACTIVE	1461193-8	PCFN-118D2M,000	18V	PCFN-118D2M	h
	ACTIVE	1461193-7	PCFN-109D2M,000	9V	PCFN-109D2M	g
ⓐ1	ACTIVE	1461193-6	PCFN-106D2M,000	6V	PCFN-106D2M	f
	ACTIVE	1461193-5	PCFN-148D2M,000	48V	PCFN-148D2M	e
	OBSOLETE	1461193-4	PCFN-124D2M,000	24V	PCFN-124D2M	d
	OBSOLETE	1461193-3	PCFN-118D2M,000	18V	PCFN-118D2M	c
	OBSOLETE	1461193-2	PCFN-109D2M,000	9V	PCFN-109D2M	b
ⓐ1	OBSOLETE	1461193-1	PCFN-106D2M,000	6V	PCFN-106D2M	a
	PN STATUS	PART NO	DESCRIPTION	PART B	PART A	ITEM

RELAY TYPE

NOTE:
ⓑ1 1.LOT NO SYSTEM AS FOLLOWING:



- ⓑ2 2.ONE CHARACTER DISTINGUISH THE LINE IDENTITY, SUCH AS: A, B...
- ⓑ2 3.TERMINAL DIMENSION IS BEFORE SOLDER DIP.
- ⓑ2 4.FOR THE TIN-PLATING OF THE PINS:
+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.
+0.5mm FOR LENGTH.

		EPOXY RESIN	SEAL	17
		POLYURETHANE Cu WIRE	MAGNETIC WIRE	16
UL 94V-0		PPS	CARD	15
UL 94V-0		PBT	CASE	14
UL 94V-0		PBT	BASE	13
UL 94V-0		PBT	BOBBIN	12
	SOLDER DIP	Cu ALLOY	COIL TERMINAL R	11
	SOLDER DIP	Cu ALLOY	COIL TERMINAL L	10
		STAINLESS	HINGE SPRING	9
		Ag ALLOY	STATIONARY CONTACT	8
		Ag ALLOY	MOVABLE CONTACT	7
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	6
	SOLDER DIP	Cu ALLOY	STATIONARY TERMINAL	5
	SOLDER DIP	Cu ALLOY	MOVABLE TERMINAL	4
	Ni PLATED	STEEL	CORE	3
	Ni PLATED	STEEL	ARMATURE	2
	Ni PLATED	STEEL	YOKE	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H.SASAKI	TE Connectivity			
		CHK Y.OIKAWA				
		APVD A.NAGAI				
		PRODUCT SPEC —				
DIMENSIONS: mm		NAME		PCFN-D2M SPEC,000		
		APPLICATION SPEC —		SIZE	CAGE CODE	
		WEIGHT —		A3	00779	
		CUSTOMER DRAWING		DRAWING NO C-1461193	RESTRICTED TO —	
MATERIAL		FINISH —	SCALE 3:1		SHEET 2 OF 2	REV C