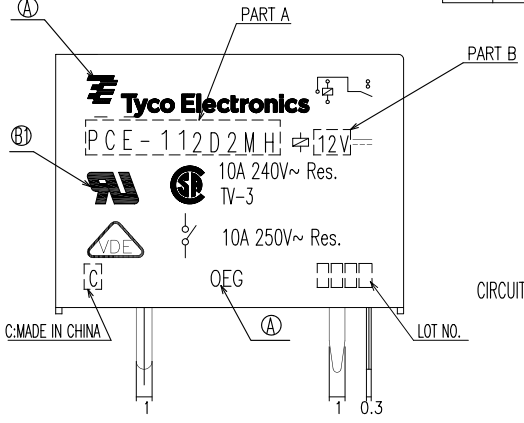
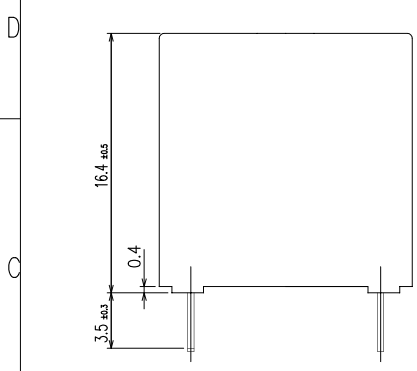


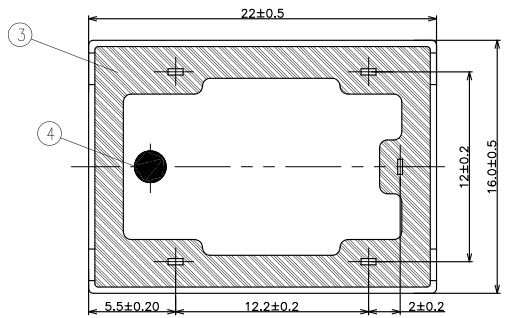
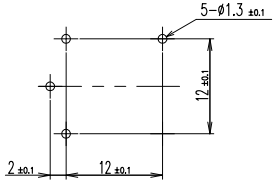
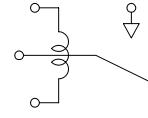
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD
A		ADD TYPE		11-NOV-03	H.S	A.N
B		CHANGE TE LOGO	ECO-08-020463	8-SEP-08	Z.Z	B.H.Y
B1		MODIFY MISTAKE	ECO-09-018953	8-SEP-09	Z.Z	B.H.Y



CIRCUIT DIAGRAM (BOTTOM VIEW)

DRILLING DIAGRAM (BOTTOM VIEW)



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

NOTES:
 1. Terminal dimension is before solder dip.

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DIMENSIONS: mm		CHK	N.FUNAYAMA	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.1mm 1 PLC ±0.2mm 2 PLC ±0.3mm 3 PLC ±0.4mm 4 PLC ±0.5mm ANGLES ±0.1mm FINISH -		APVD	A.NAGAI	NAME
MATERIAL		PRODUCT SPEC	-	PCE-112D2M,000=RELAY CUSTOMER DRAWING
		APPLICATION SPEC	-	SIZE
		CUSTOMER DRAWING		CAGE CODE
				DRAWING NO
				1419125-8
				RESTRICTED TO
				-
				SCALE
				4:1
				SHEET
				1 OF 2
				REV
				B1

4 | 3 |
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2		1						
LOC	DIST	REVISIONS						
HH		P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD

1-1419146-4	12V	PCE-112D2MH	d
1461140-2	48V	PCE-148D2M	c
1461140-1	24V	PCE-124D2M	b
1419125-8	12V	PCE-112D2M	a
TE PART NO	PART B	PART A	ITEM

RELAY TYPE

		UV RESIN	UV SEAL(FOR VENTED TYPE)	15
CLASS F		POLYURETHANE COPPER WIRE	MAGNETIC WIRE	14
		EPOXY RESIN	SEAL	13
		Cu ALLOY	COIL TERMINAL	12
		Ag ALLOY	STATIONARY CONTACT	11
		Ag ALLOY	MOVABLE CONTACT	10
		Cu ALLOY	NO TERMINAL	9
		Cu ALLOY	DUMMY TERMINAL	8
		Cu ALLOY	MOVABLE SPRING	7
UL94 V-0		PBT	CASE	6
UL94 V-0		PET	BOBBIN	5
UL94 V-0		PET	BASE	4
	Ni PLATED	STEEL	CORE	3
	Ni PLATED	STEEL	ARMATURE	2
	Ni PLATED	STEEL	YOKE	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

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 SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC + 1 PLC + 2 PLC + 3 PLC + 4 PLC + KRES +
MATERIAL	FINISH

DWN	CHK	APVD	PRODUCT SPEC	APPLICATION SPEC	WEIGHT	CUSTOMER DRAWING
Tyco Electronics Corporation ShenZhen, China		NAME				
		PCE-112D2M,000=RELAY CUSTOMER DRAWING				
		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
		A3	00779	1419125-8	-	
		SCALE	SHEET	OF	REV	
		4:1	2	2		B1