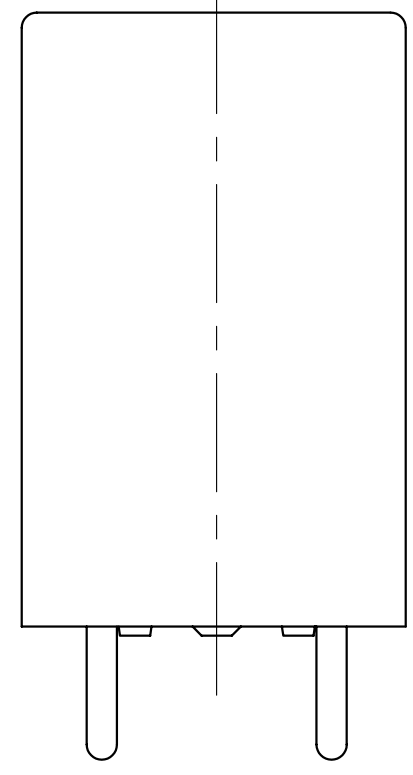
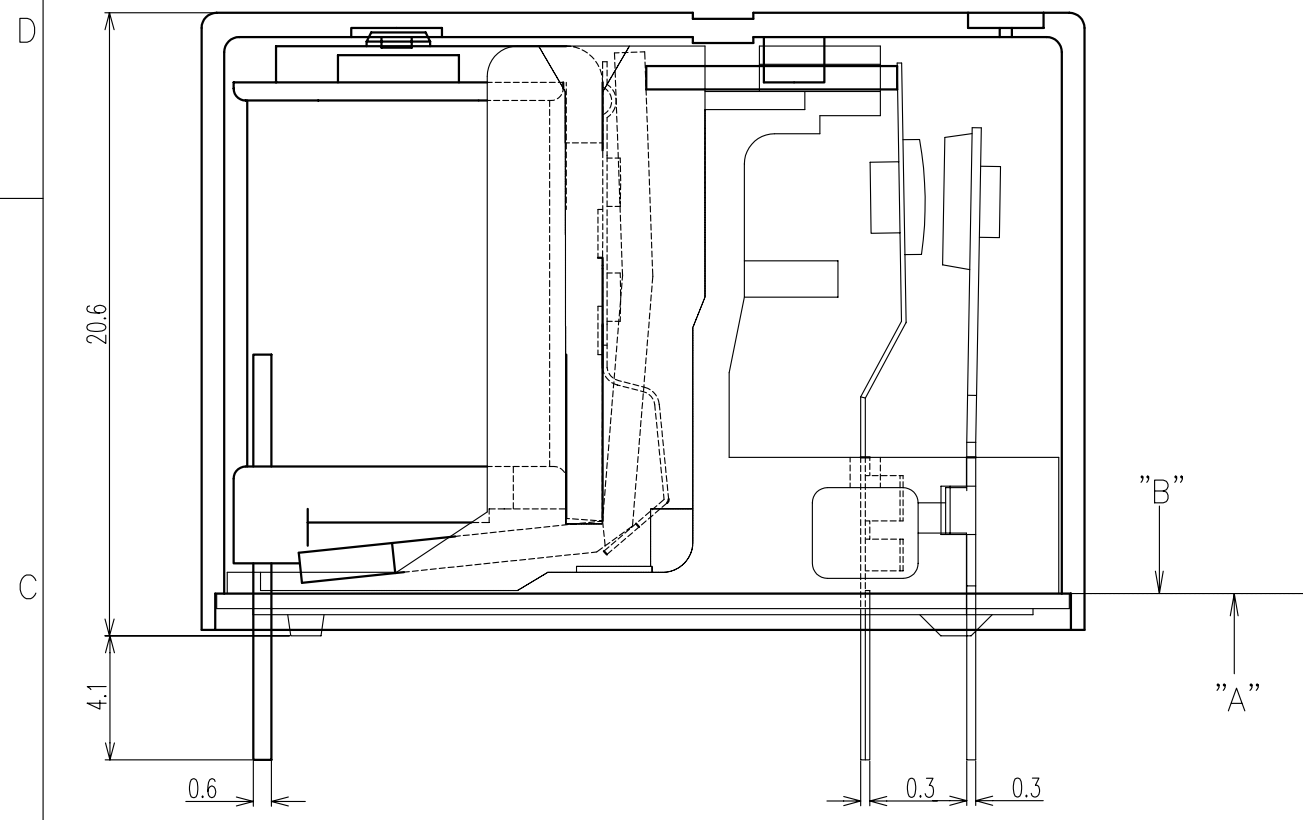
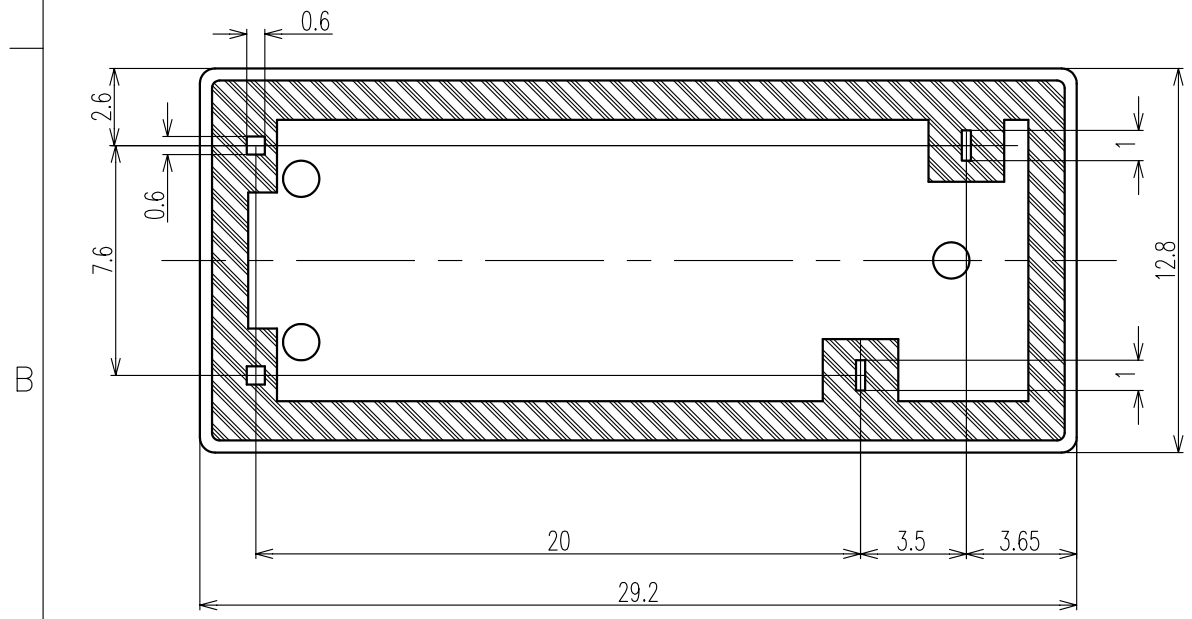


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LOC HH	DIST	REVISIONS						
		P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD
			A1	RELEASE		28-MAR-06	Y.X	N.F



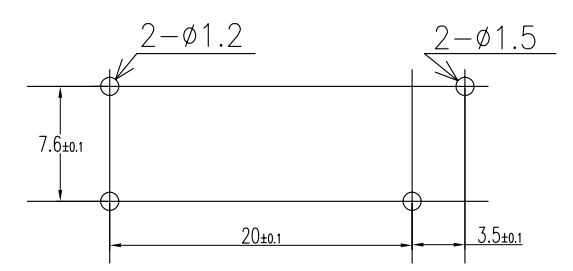
NOTE.
 1.PART "B" SHOULD FIT PART "A" AFTER CASE INSERTION PROCESS



CONNECTION DIAGRAM
 (BOTTOM VIEW)



DRILLING DIAGRAM(2/1)
 (BOTTOM VIEW)



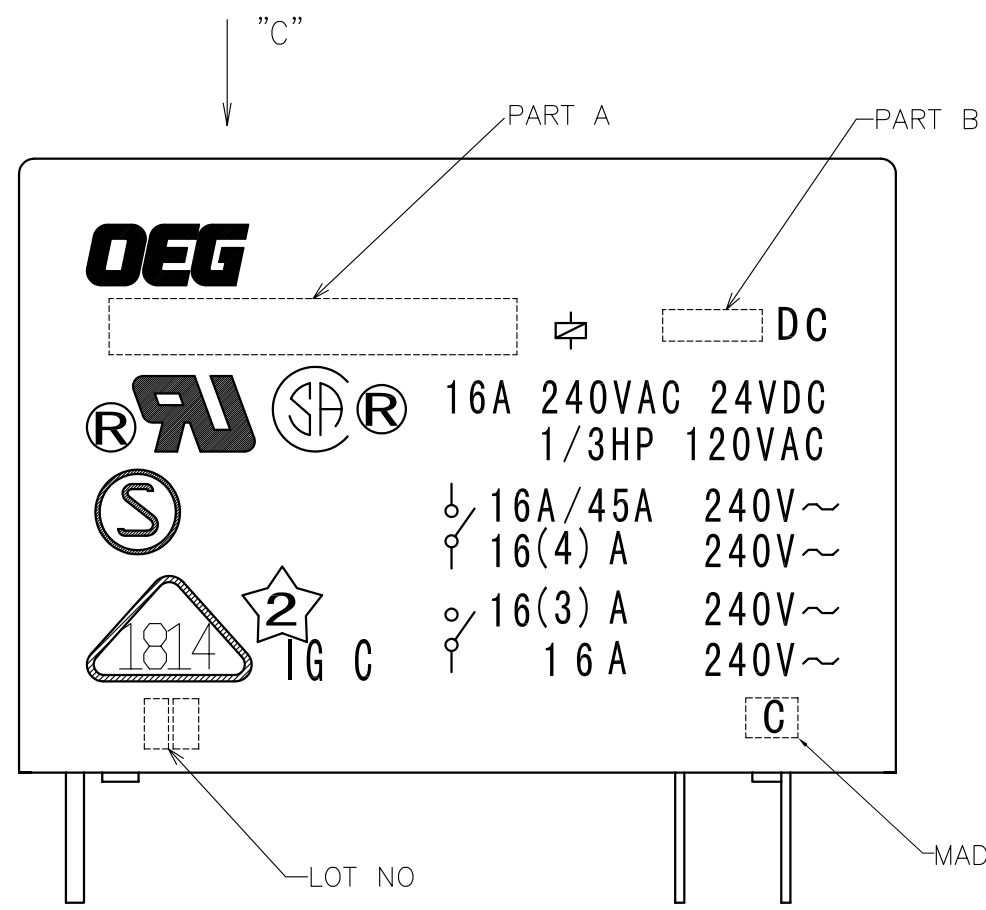
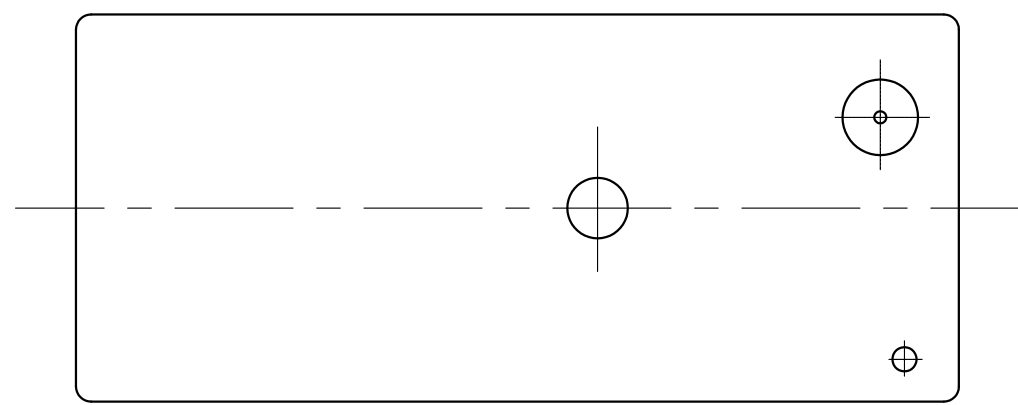
DIMENSION TOLERANCE	
MAX .1mm	±0.1
1mm~MAX.3mm	±0.2
MIN .3mm	±0.3

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DIMENSIONS: mm		CHK	N.FUNAYAMA		
		APVD	HSU,CHIEN-HUI		NAME
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	OMIH(1M) SPEC300 CUSTOMER DRAWING		
0 PLC ±		APPLICATION SPEC			
1 PLC ±		WEIGHT			
2 PLC ±		SIZE	A3	GAGE CODE	00779
3 PLC ±		DRAWING NO	© 2-1419153-1		RESTRICTED TO
4 PLC ±		CUSTOMER DRAWING		SCALE	4:1
MATERIAL		SEE MATERIAL TABLE		SHEET	1 OF 3
FINISH				REV	A1

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LOC HH	DIST	REVISIONS						
		P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD

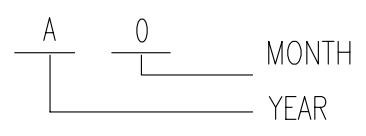
VIEW "C"



r	OMIH-SH-124DM,300	7-1440000-3	OMIH-SH-124DM	24V
q	OMIH-SH-112LM,300	1461009-1	OMIH-SH-112LM	12V
p	OMIH-SH-112DM,300	1461022-1	OMIH-SH-112DM	12V
o	OMIH-SS-106DM,300	1461022-9	OMIH-SS-106DM	6V
n	OMIH-SS-105DM,300	1461022-5	OMIH-SS-105DM	5V
m	OMIH-SS-148LM,606	9-1419121-2	OMIH-SS-148LM	48V
l	OMIH-SS-148LM,601	2-1419145-2	OMIH-SS-148LM	48V
k	OMIH-SS-148LM,300	9-1440000-4	OMIH-SS-148LM	48V
j	OMIH-SS-148DM,300	9-1440000-2	OMIH-SS-148DM	48V
i	OMIH-SS-124LM,300	2-1419153-2	OMIH-SS-124LM	24V
h	OMIH-SS-124DM,300	8-1440000-9	OMIH-SS-124DM	24V
g	OMIH-SS-118DM,300	8-1440000-7	OMIH-SS-118DM	18V
f	OMIH-SS-112LM,300	8-1440000-6	OMIH-SS-112LM	12V
e	OMIH-SS-112DM,300	8-1440000-4	OMIH-SS-112DM	12V
d	OMIH-SS-109LM,300	8-1440000-2	OMIH-SS-109LM	9V
c	OMIH-SS-109DM,300	8-1440000-0	OMIH-SS-109DM	9V
b	OMIH-SS-106LM,300	7-1440000-9	OMIH-SS-106LM	6V
a	OMIH-SS-105LM,300	2-1419153-1	OMIH-SS-105LM	5V
No.	EC TYPE NAME	AMP PART NAME	PART A	PART B

RELAY TYPE

NOTES:
 1. LOT NUMBERING SYSTEM AS FOLLOWS:



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DIMENSIONS: mm		CHK	N.FUNAYAMA		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±		APVD	HSU,CHIEN-HUI		NAME
MATERIAL SEE MATERIAL TABLE		PRODUCT SPEC		OMIH(1M) SPEC300 CUSTOMER DRAWING	
FINISH		APPLICATION SPEC		SIZE	GAGE CODE
		WEIGHT		DRAWING NO	RESTRICTED TO
		CUSTOMER DRAWING		A3	00779
		SCALE 4:1		2-1419153-1	
		SHEET 2 of 3		REV A1	

4

3

2

1

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LOC HH	DIST	REVISIONS						
		P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD

D

D

C

C

B


B

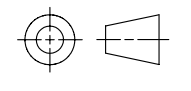
A

A

AR	AR	AR																UV RESIN	UV SEAL	16		
AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	EPOXY RESIN	SEAL	15		
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	UL94 V-0	PBT	CASE	14	
AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	CLASS E	UEW	MAGNETIC WIRE	13	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	UL94 V-0	PET	BASE	12	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	UL94 V-0	PBT	BOBBIN	11	
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		SOLDER DIP	CP WIRE	COIL TERMINAL	10
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	UL94 V-0	PPS	CARD	9	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		Ag ALLOY	MOVABLE CONTACT	8	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		Ag ALLOY	STATIONARY CONTACT	7	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		Cu ALLOY	HINGE SPRING	6	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		SOLDER DIP	Cu ALLOY	STATIONARY TERMINAL	5
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		SOLDER DIP	Cu ALLOY	MOVABLE SPRING	4
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		STEEL	CORE	3	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		STEEL	ARMATURE	2	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		STEEL	YOKE	1	
r	p	o	n	m	l	k	j	i	h	g	f	e	d	c	b	a		INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

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SHOULD BE CONTACTED FOR THE LATEST REVISION.

DWN	YANG.XIAO		 Tyco Electronics EC K.K. Tochigi, Japan	
CHK	N.FUNAYAMA			
APVD	HSU,CHIEN-HUI		NAME	
PRODUCT SPEC	OMIH(1M) SPEC300 CUSTOMER DRAWING			
APPLICATION SPEC				
WEIGHT	SIZE	GAGE CODE	DRAWING NO	RESTRICTED TO
	A3	00779	2-1419153-1	
CUSTOMER DRAWING		SCALE	SHEET	REV
		4:1	3 of 3	A1

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ±
	1 PLC ±
	2 PLC ±
	3 PLC ±
MATERIAL	FINISH
SEE MATERIAL TABLE	—