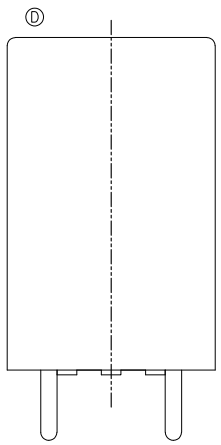
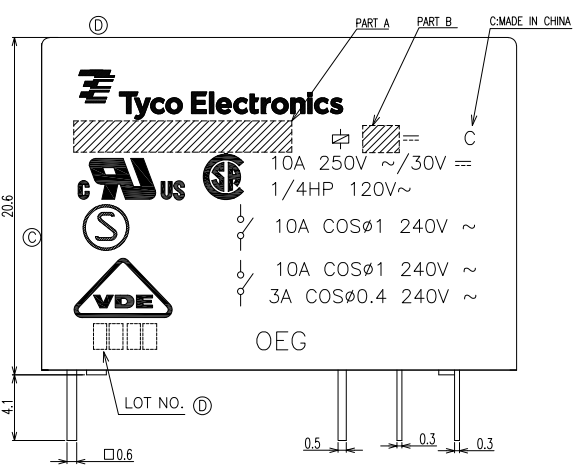
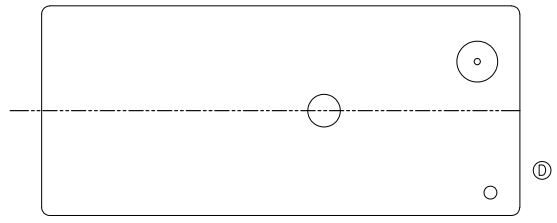


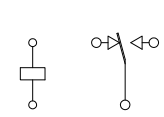
THIS DRAWING IS UNPUBLISHED.
 © COPYRIGHT

RELEASED FOR PUBLICATION
 ALL RIGHTS RESERVED.

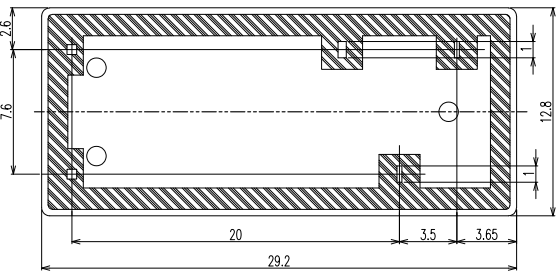
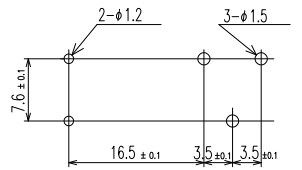
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
D1		REVISED PER ECO-11-005140		29MAR11	RK	HMR	



CONNECTION DIAGRAM
 (BOTTOM VIEW)



DRILLING DIAGRAM(2/1)
 (BOTTOM VIEW)



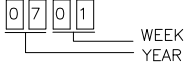
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN H.SASAKI		TE Connectivity OMI-1T 300 CUSTOMER DRAWING	
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		CHK Y.OIKAWA			
MATERIAL		FINISH		APVD A.NAGAI		RESTRICTED TO	
				PRODUCT SPEC		SIZE A3	
				APPLICATION SPEC		CAGE CODE 00779	
				WEIGHT		DRAWING NO 3-1440000-4	
				CUSTOMER DRAWING		SCALE 4:1	
						SHEET 1 OF 2	
						REV D1	

THIS DRAWING IS UNPUBLISHED.
 © COPYRIGHT

RELEASED FOR PUBLICATION
 ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD

NOTES:
 1. -SH-: WASHABLE TYPE
 2. LOT NO. SYSTEM AS FOLLOWING:



3. GENERAL TOLERANCE AS FOLLOWING:

TOLERANCE	
0~0.99mm	±0.1
1mm~2.99mm	±0.2
3mm MIN.	±0.3

④ 4. TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.

4-1440000-5	OMI-SH-148L	48V	OMI-SH-148L
4-1440000-2	OMI-SH-124D	24V	OMI-SH-124D
3-1440000-5	OMI-SH-105L	5V	OMI-SH-105L
3-1440000-4	OMI-SH-105D	5V	OMI-SH-105D

PART NO DESCRIPTION PART B PART A
 RELAY TYPE

		UV RESIN	UV SEAL	18
		EPOXY RESIN	SEAL	17
UL94 V-0		PBT	CASE	16
		—	TAPE	15
CLASS E		UEW	MAGNETIC WIRE	14
UL94 V-0		PET	BASE	13
UL94 V-0		PBT	BOBBIN	12
	SOLDER DIP	CP WIRE	COIL TERMINAL	11
UL94 V-0		PPS	CARD	10
		Ag ALLOY	MOVABLE CONTACT	9
		Ag ALLOY	STATIONARY CONTACT	8
		Cu ALLOY	HINGE SPRING	7
	SOLDER DIP	Cu ALLOY	B TERMINAL	6
	SOLDER DIP	Cu ALLOY	M TERMINAL	5
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	4
		STEEL	CORE	3
		STEEL	ARMATURE	2
		STEEL	YOKE	1

DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	DWN	TE Connectivity	NAME OMI-1T 300 CUSTOMER DRAWING
		CHK		
MATERIAL	FINISH	APVD	SIZE	RESTRICTED TO
		PRODUCT SPEC	A3	—
		APPLICATION SPEC	00779	
		WEIGHT	3-1440000-4	
		CUSTOMER DRAWING	SCALE 4:1	SHEET 2 OF 2 REV D1