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REVISIONS

P	LTR	DESCRIPTION	ECO	DATE	DWN	APVD
	B4	ADD NEW PN , CASE MATERIAL ADD PA66	ECO-17-006657	06-APR-17	XR,L	T.K
	B3	ADD NEW PN	ECO-16-017849	12-DEC-16	XR,L	T.K

TE

OMIH-SS-112DM

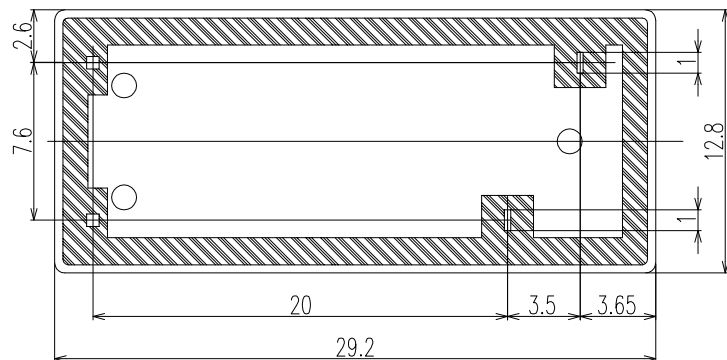
UL **us** **CS****S****DVE****CEC**

12V $\equiv$
16A 240V~/24V=
1/3HP 120V~
16A/45A 240V~
16(4)A 240V~
16(3)A 240V~
16A 30V=
OEG

LOT NO

1 CHARACTER(A TO Z)
FOR LINE IDENTIFIER

C:MADE IN CHINA



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Davey Liu 25JUL2010	TE TE Connectivity	
		CHK Banghua Yu 26JUL2010		
		APVD Sunny Zhang 27JUL2010		
		PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME	OMIH CUSTOMER DRAWING	
	0 PLC $\pm$ — 1 PLC $\pm$ — 2 PLC $\pm$ — 3 PLC $\pm$ — 4 PLC $\pm$ — ANGLES $\pm$ —	SIZE A3	CAGE CODE 00779	DRAWING NO C=7-1419121-9
MATERIAL	FINISH	RESTRICTED TO	—	
CUSTOMER DRAWING			SCALE 1:1	SHEET 1 OF 2
			REV B4	

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REVISIONS

P	LTR	DESCRIPTION	ECO	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-	-

NOTES:

1.LOT NO. SYSTEM AS FOLLOWING:

0825

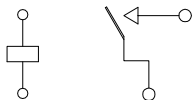
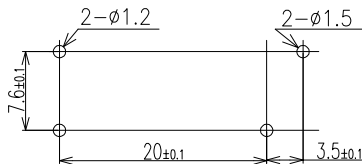
WEEK

YEAR

2.GENERAL TOLERANCE AS FOLLOWING:

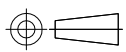
TOLERANCE	
0~0.99mm	±0.1
1mm~2.99mm	±0.2
3mm MIN.	±0.3

3.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.

CONNECTION DIAGRAM
(BOTTOM VIEW)DRILLING DIAGRAM(2/1)
(BOTTOM VIEW)

		UV RESIN	UV SEAL	16
		EPOXY RESIN	SEAL	15
UL94 V-0		PBT/PA66 (B4)	CASE	14
CLASS E		UEW	MAGNETIC WIRE	13
UL94 V-0		PET	BASE	12
UL94 V-0		PBT	BOBBIN	11
	SOLDER DIP	CP WIRE	COIL TERMINAL	10
UL94 V-0		PPS	CARD	9
		Ag ALLOY	MOVABLE CONTACT	8
		Ag ALLOY	STATIONARY CONTACT	7
		Cu ALLOY	HINGE SPRING	6
	SOLDER DIP	Cu ALLOY	STATIONARY TERMINAL	5
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	4
		STEEL	CORE	3
		STEEL	ARMATURE	2
		STEEL	YOKE	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

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DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH

DWN

Davey Liu

CHK

Banghua Yu

APVD

Sunny Zhang

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

25JUL2010

26JUL2010

27JUL2010

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

SHEET

REV



TE Connectivity

OMIH CUSTOMER DRAWING

A3

00779

C=7-1419121-9

1:1

2 OF 2

B4