

4

3

2

1

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—, —

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LOC

DIST

REVISIONS

HB

—

P

LTR

DESCRIPTION

DATE

DWN

APVD

D

CHANGE LOGO, VENT; ADD CQC, LINE IDENTIFIER, PLATING THICKNESS ECO-12-005725

21AUG12

D.L

BH.Y

D

D

C

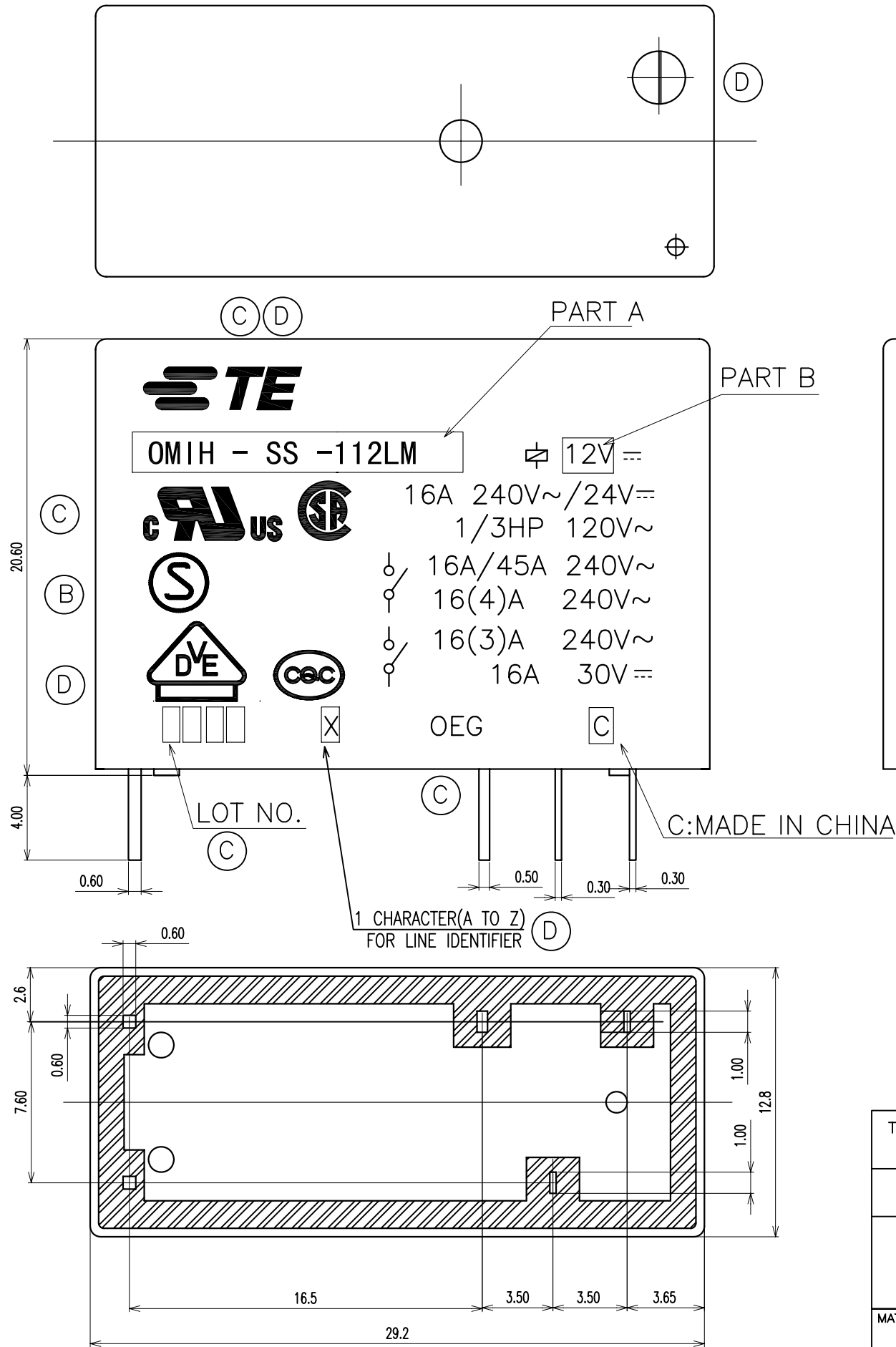
C

B

B

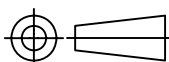
A

A



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH

DWN

Y.Xiao

CHK

N.Funayama

APVD

CH.HSU

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

OMIH CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=8-1440000-3

SCALE 1:1

SHEET 1 of 2

REV D

4

3

2

1

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③ NOTES:

1.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.

2.LOT NO. SYSTEM AS FOLLOWING:

0825

WEEK

YEAR

3.GENERAL TOLERANCE AS FOLLOWING:

TOLERANCE

0~0.99mm

±0.1

1mm~2.99mm

±0.2

3mm MIN.

±0.3

④ 4.FOR THE TIN-PLATING OF THE PINS:

+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.

+0.5mm FOR LENGTH.

OMIH-SS-148D	9-1440000-1	48V	OMIH-SS-148D
OMIH-SS-124L	9-1440000-0	24V	OMIH-SS-124L
OMIH-SS-124D	8-1440000-8	24V	OMIH-SS-124D
OMIH-SS-112L	8-1440000-5	12V	OMIH-SS-112L
OMIH-SS-112D	8-1440000-3	12V	OMIH-SS-112D
OMIH-SS-109L	8-1440000-1	9V	OMIH-SS-109L
OMIH-SS-109D	1-1461022-1	9V	OMIH-SS-109D
OMIH-SS-106L	1-1461022-0	6V	OMIH-SS-106L
OMIH-SS-106D	1461022-8	6V	OMIH-SS-106D
OMIH-SS-105L	1461022-6	5V	OMIH-SS-105L
OMIH-SS-105D	1461022-4	5V	OMIH-SS-105D
OMIH-SH-124L	1461022-2	24V	OMIH-SH-124L
OMIH-SH-105L	1-1419153-9	5V	OMIH-SH-105L
OMIH-SH-105D	6-1440000-6	5V	OMIH-SH-105D
DESCRIPTION	TE PART NO	PART B	PART A

RELAY TYPE

		UV RESIN	UV SEAL	16
		EPOXY RESIN	SEAL	15
UL94 V-0		PBT	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
		Aq ALLOY	MOVABLE CONTACT	8
		Aq 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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SCALE
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SHEET
2 of 2

REV
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1470-19 (3/11)

Mouser Electronics

Authorized Distributor

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