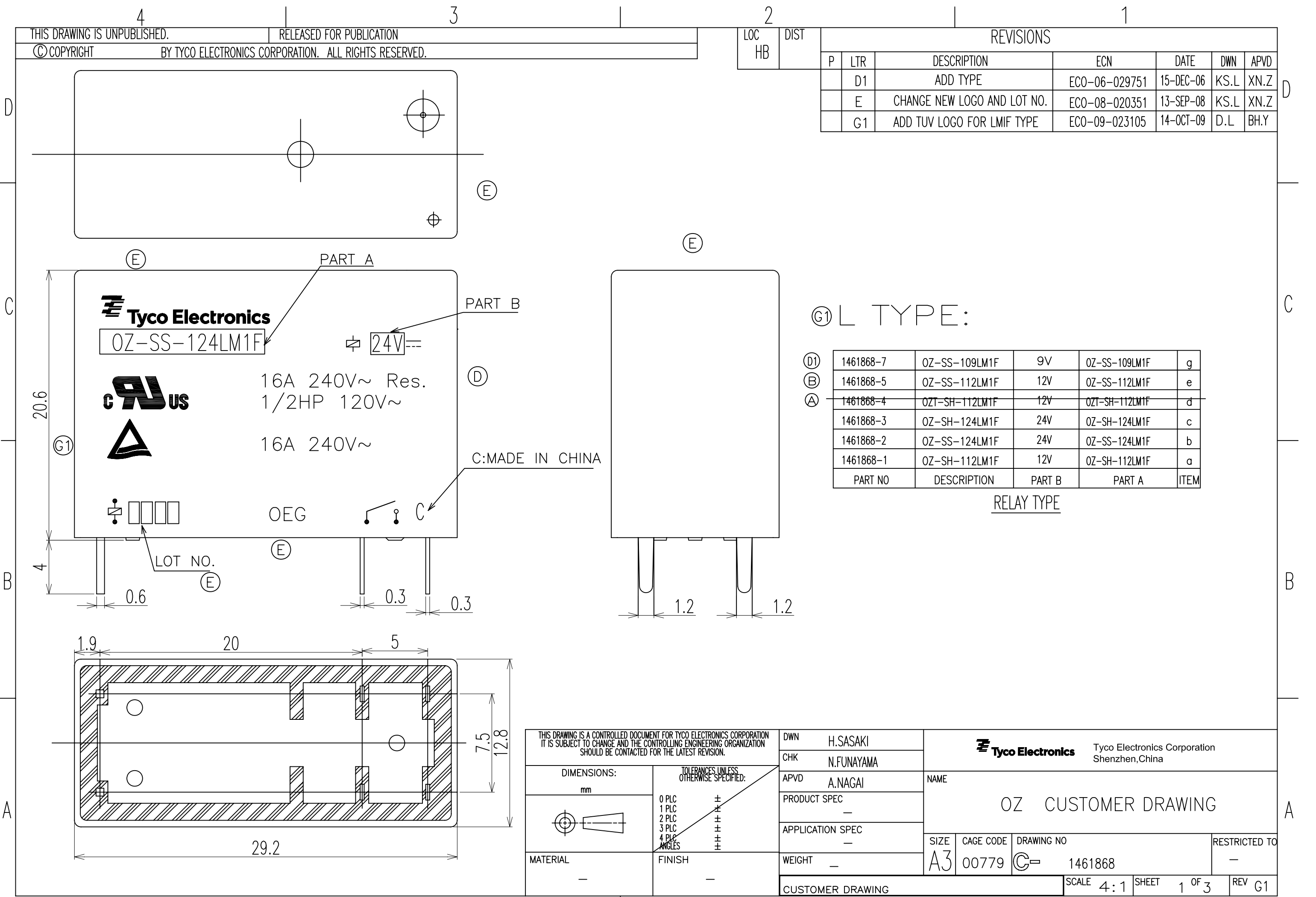




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RELEASED FOR PUBLICATION

LOC
HB

DIST

REVISIONS

P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD
	D1	ADD TYPE	ECO-06-029751	15-DEC-06	KS.L	XN.Z
	E	CHANGE NEW LOGO AND LOT NO.	ECO-08-020351	13-SEP-08	KS.L	XN.Z
	G1	ADD TUV LOGO FOR LMIF TYPE	ECO-09-023105	14-OCT-09	D.L	BH.Y

⑪ L TYPE:

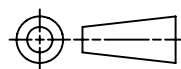
⑪	1461868-7	OZ-SS-109LM1F	9V	OZ-SS-109LM1F	g
⑪	1461868-5	OZ-SS-112LM1F	12V	OZ-SS-112LM1F	e
⑪	1461868-4	OZT-SH-112LM1F	12V	OZT-SH-112LM1F	d
	1461868-3	OZ-SH-124LM1F	24V	OZ-SH-124LM1F	c
	1461868-2	OZ-SS-124LM1F	24V	OZ-SS-124LM1F	b
	1461868-1	OZ-SH-112LM1F	12V	OZ-SH-112LM1F	a
	PART NO	DESCRIPTION	PART B	PART A	ITEM

RELAY TYPE

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SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:

mm



MATERIAL

-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

FINISH

-

DWN H.SASAKI

CHK N.FUNAYAMA

APVD A.NAGAI

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING



Tyco Electronics

Tyco Electronics Corporation
Shenzhen, China

NAME

OZ CUSTOMER DRAWING

SIZE

A3

CAGE CODE

00779

DRAWING NO

1461868

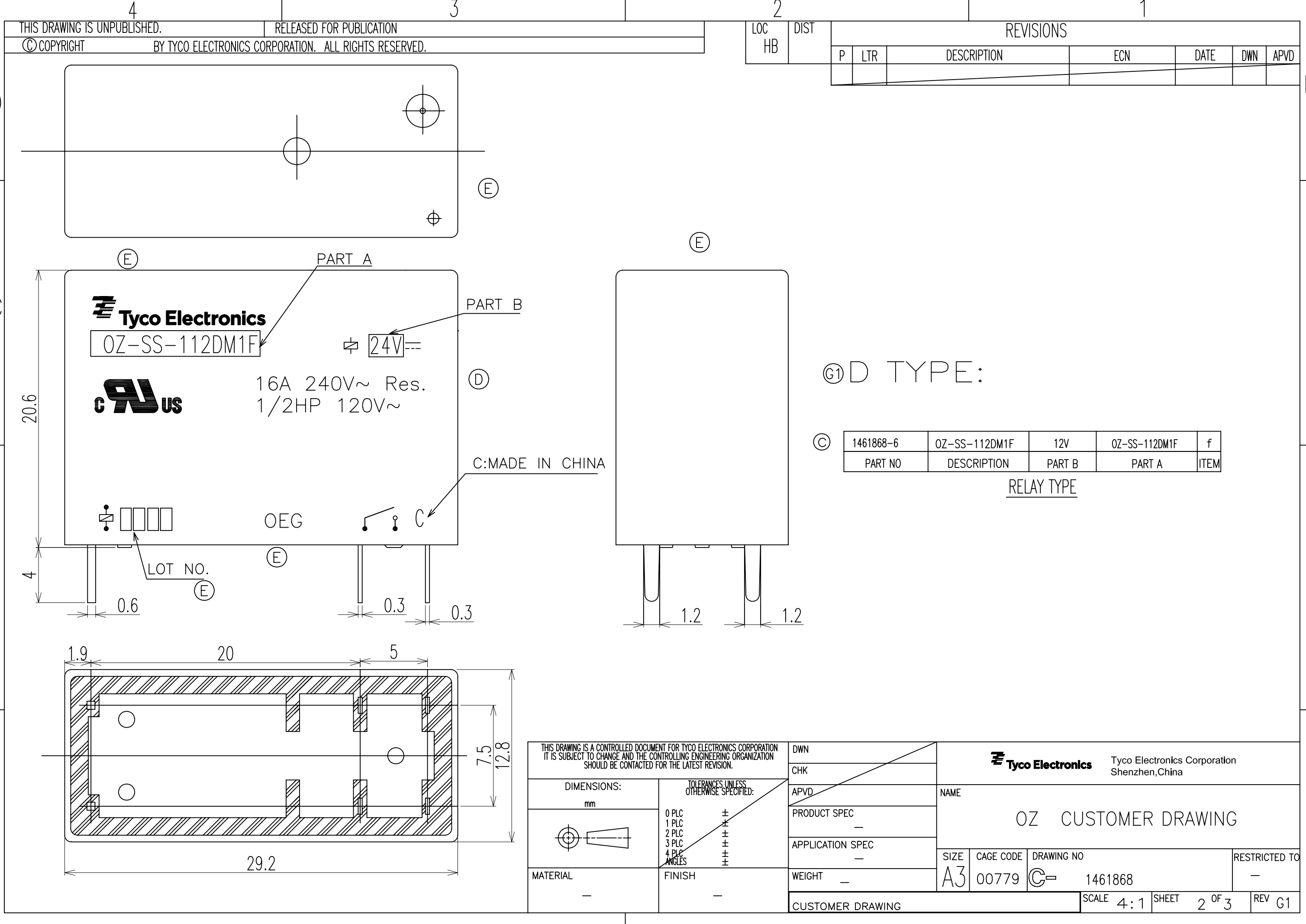
RESTRICTED TO

-

SCALE 4:1

SHEET 1 OF 3

REV G1



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LOC HB	DIST	REVISIONS						
		P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD

Ⓔ D TYPE:

1461868-6	OZ-SS-112DM1F	12V	OZ-SS-112DM1F	f
PART NO	DESCRIPTION	PART B	PART A	ITEM

RELAY TYPE

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DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES ± ± ± ± ± ±		DWN		NAME OZ CUSTOMER DRAWING			
				CHK					
				APVD					
				PRODUCT SPEC —					
				APPLICATION SPEC —					
MATERIAL —		FINISH —		WEIGHT —		SIZE A3	CAGE CODE 00779	DRAWING NO C= 1461868	RESTRICTED TO —
CUSTOMER DRAWING						SCALE 4:1	SHEET 2 OF 3	REV G1	

4

3

2

1

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LOC

DIST

REVISIONS

HB

P

LTR

DESCRIPTION

ECN

DATE

DWN

APVD

0

8

2

5

WEEK

YEAR

1.LOT NO. SYSTEM AS FOLLOWING:

2.GENERAL TOLERANCE AS FOLLOWING:

3.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.

TOLERANCE

0~0.99mm

±0.1

1mm~2.99mm

±0.2

3mm MIN.

±0.3

CIRCUIT DIAGRAM(2/1)

(BOTTOM VIEW)

2-ø1.2 Hole

4-ø1.5 Hole

20

5

7.5

DRILLING DIAGRAM

(BOTTOM VIEW)

UL94V-0

UL94V-0

UL94V-0

EPOXY RESIN

SEAL

15

Cu ALLOY

HINGE SPRING

14

PBT

CASE

13

MW79

MAGNETIC WIRE

12

PET

BASE

11

PA66 NYLON(CLASS F)

BOBBIN

10

SOLDER DIP

Cu ALLOY

COIL TERMINAL

9

PPS

CARD

8

Ag ALLOY

MOVABLE CONTACT

7

Ag ALLOY

STATIONARY CONTACT

6

SOLDER DIP

Cu ALLOY

MOVABLE SPRING

5

SOLDER DIP

Cu ALLOY

NO-TERMINAL

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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DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

MATERIAL

FINISH

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

0Z CUSTOMER DRAWING

A3

00779

1461868

—

SCALE

4:1

SHEET

3 OF 3

REV

G1

Tyco Electronics

Tyco Electronics Corporation
Shenzhen,China