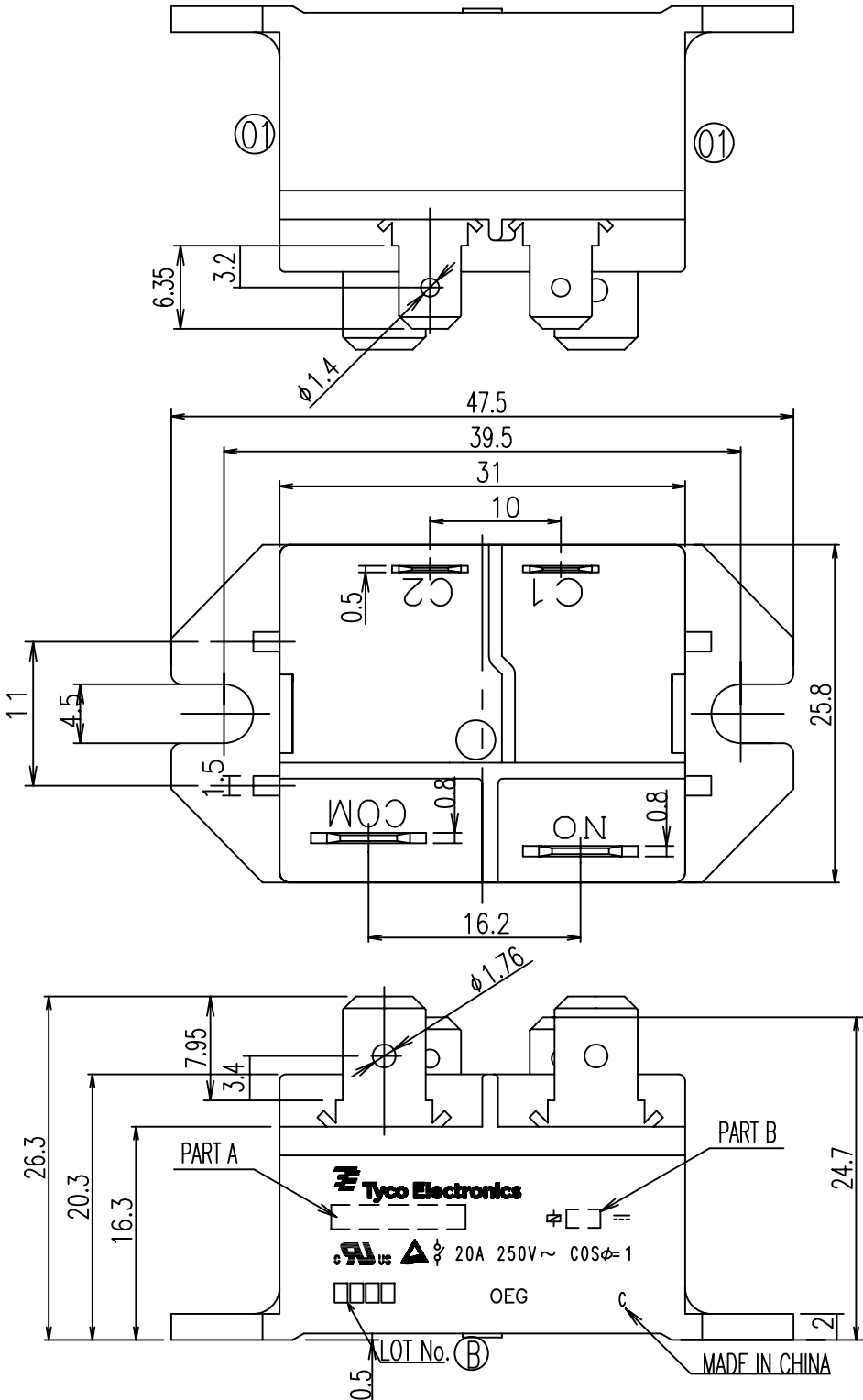


LOC HB	DIST	REVISIONS						
		P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD
			01	MODIFICATION	FK00-0230-04	20-DEC-04	N.F	MJ.H
			A	REMOVE CONTACT FIGURE	ECO-07-014825	22-JUN-07	Y.ZX	Y.BH
			B	CHANGE DATE CODE&TE LOGO	ECO-08-007869	18-APR-08	CY.Z	BH.Y



NOTES:

① 1.LOT NO. SYSTEM AS FOLLOWING:
WEEK
YEAR

CONNECTION DIAGRAM

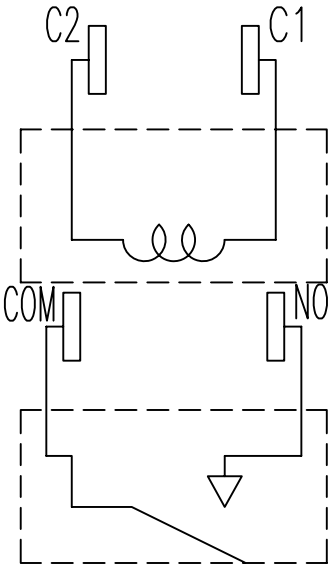


Diagram dimension	Tolerance
0.99mm max.	±0.1mm
1 – 2.99mm	±0.2mm
3mm min.	±0.3mm

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DIMENSIONS: mm		CHK M.J.Ho				
		APVD Y.Adachi	NAME PCFL CUSTOMER DRAWING			
		PRODUCT SPEC				
MATERIAL SEE MATERIAL TABLE		APPLICATION SPEC	SIZE A3			
		WEIGHT				
FINISH SEE TREATMENT TABLE		CUSTOMER DRAWING		CAGE CODE 00779	DRAWING NO 1649000	RESTRICTED TO -
				SCALE 2:1	SHEET 1 OF 2	REV B

4

3

2

1

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LOC

HB

DIST

REVISIONS

P

LTR

DESCRIPTION

ECN

DATE

DWN

APVD

1-1649000-4

PCFL-110D1M ,000

10.5V

PCFL-110D1M

n

1-1649000-3

PCFL-110D2M ,000

10.5V

PCFL-110D2M

m

1-1649000-2

PCFL-105D1M ,000

5V

PCFL-105D1M

l

1-1649000-1

PCFL-105D2M ,000

5V

PCFL-105D2M

k

1-1649000-0

PCFL-148D1M ,000

48V

PCFL-148D1M

j

1649000-9

PCFL-124D1M ,000

24V

PCFL-124D1M

i

1649000-8

PCFL-112D1M ,000

12V

PCFL-112D1M

h

1649000-7

PCFL-109D1M ,000

9V

PCFL-109D1M

g

1649000-6

PCFL-106D1M ,000

6V

PCFL-106D1M

f

1649000-5

PCFL-148D2M ,000

48V

PCFL-148D2M

e

1649000-4

PCFL-124D2M ,000

24V

PCFL-124D2M

d

1649000-3

PCFL-112D2M ,000

12V

PCFL-112D2M

c

1649000-2

PCFL-109D2M ,000

9V

PCFL-109D2M

b

1649000-1

PCFL-106D2M ,000

6V

PCFL-106D2M

a

TE PART NUMBER

EC TYPE NAME

PART B

PART A

No

RELAY TYPE

UEW

MAGNETIC WIRE

17

Aq ALLOY

STATIONARY CONTACT

16

Aq ALLOY

MOVABLE CONTACT

15

Cu ALLOY

COIL TERMINAL

14

Cu ALLOY

COIL TERMINAL R

13

Cu ALLOY

COIL TERMINAL L

12

Cu ALLOY

MOVABLE SPRING

11

Cu ALLOY

STATIONARY TERMINAL

10

Cu ALLOY

MOVABLE TERMINAL

9

UL94 V-0

PPS

CARD

8

Cu ALLOY

HINGE SPRING

7

Ni PLATED

STEEL

CORE

6

Ni PLATED

STEEL

ARMATURE

5

Ni PLATED

STEEL

YOKE

4

UL94 V-0

PBT

BOBBIN

3

UL94 V-0/CTI600

PBT

BASE

2

UL94 V-0

PBT

CASE

1

INCOMBUSTIBILITY

TREATMENT

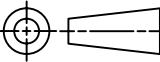
MATERIAL

DESCRIPTION

ITEM

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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

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

 Tyco Electronics Corporation
ShenZhen, China

NAME

PCFL CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

©=

1649000

-

SCALE

SHEET

2 OF 2

REV

2 : 1

B