

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- . - .

© COPYRIGHT - By -

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

HB

—

P

LTR

DESCRIPTION

DATE

DWN

APVD

D

D

CHANGE LOGO, ADD CQC,LINE IDENTIFIER,PLATING THICKNESS

ECO-12-005725

20-AUG-12

D.L

BH.Y

E

E

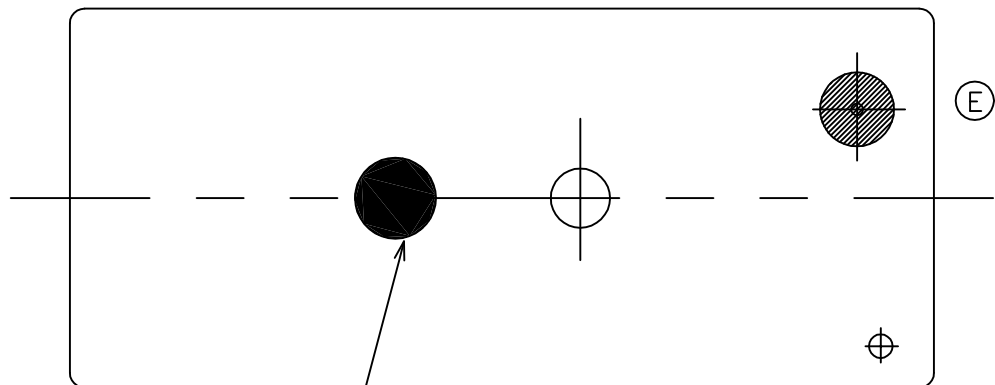
REVISE ONLY

ECO-13-015347

16-DEC-13

XL,Y

B,F



DOT MARK: PURPLE

(D) (C)

PART A

PART B

C:MADE IN CHINA

TE

OMI-SS-112DM

cULus

SP

10A 250V ~ / 30V ~
1/4HP 120V ~

S

cQC

10A COSφ1 240V ~

DVE

10A COSφ1 240V ~

3A COSφ0.4 240V ~

LOT NO.

1 CHARACTER(A TO Z)
FOR LINE IDENTIFIER

OEG

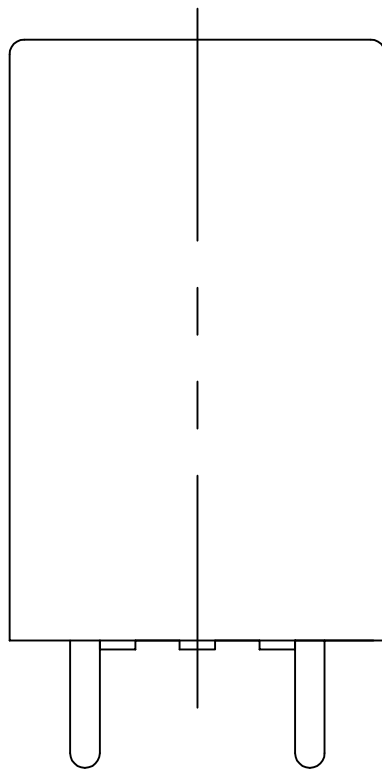
LOT NO.

1 CHARACTER(A TO Z)
FOR LINE IDENTIFIER

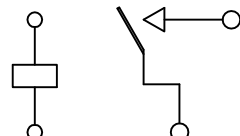
0.6

0.3

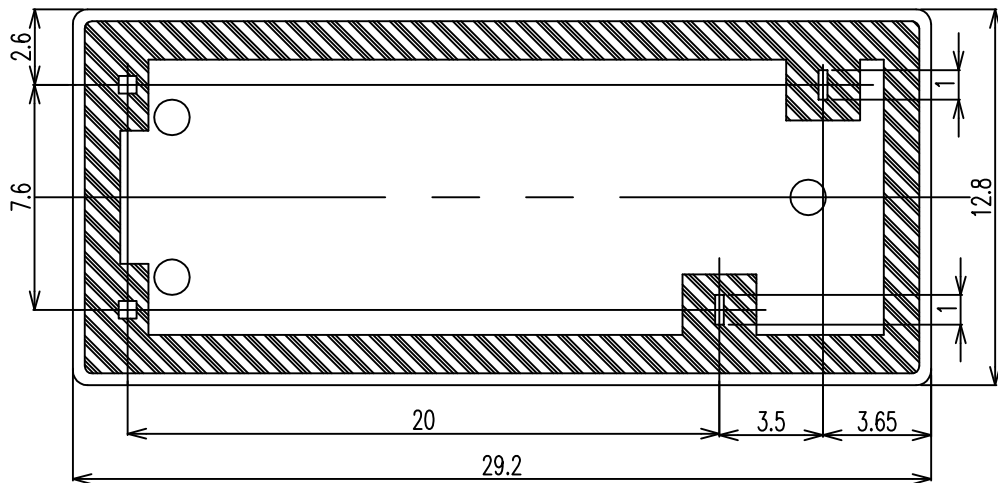
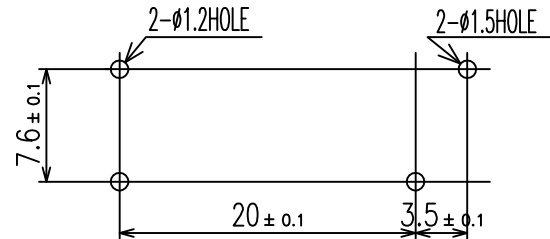
0.3



CONNECTION DIAGRAM
(BOTTOM VIEW)



DRILLING DIAGRAM(2/1)
(BOTTOM VIEW)



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN H.SASAKI

CHK

APVD Y.OIKAWA

PRODUCT SPEC

A.NAGAI

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE

TE Connectivity

NAME

OMI-1M,394 CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=3-1440000-9

SCALE 4:1

SHEET 1 of 2

REV E

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

HB

—

P

LTR

DESCRIPTION

DATE

DWN

APVD

NOTES:

1.—SH—: WASHABLE TYPE

2.LOT NO. SYSTEM AS FOLLOWING:

0

7

0

1

WEEK

YEAR

3.GENERAL TOLERANCE AS FOLLOWING:

TOLERANCE

MAX .1mm

±0.1

1mm~MAX.3mm

±0.2

3mm MIN.

±0.3

4.FOR THE TIN—PLATING OF THE PINS:

+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.

+0.5mm FOR LENGTH.

4-1440000-4

OMI—SH—124LM

24V

OMI—SH—124LM

4-1440000-1

OMI—SH—112LM

12V

OMI—SH—112LM

3-1440000-9

OMI—SH—112DM

12V

OMI—SH—112DM

TE PART NO

DESCRIPTION

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

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

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

H.SASAKI

CHK

—

APVD

Y.OIKAWA

PRODUCT SPEC

A.NAGAI

APPLICATION SPEC

—

WEIGHT

—

CUSTOMER DRAWING

TE

TE Connectivity

NAME

OMI—1M,394 CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

3-1440000-9

—

SCALE

4:1

SHEET

2 of 2

REV

E

1470-19 (3/11)