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RELEASED FOR PUBLICATION

20



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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

DS

-

A

RELEASED

02.MAR'09

SC

JK

NOTE;

1.APPLICABLE CONTACT P/N

-TAB CONTACT:177917- □(AWG#16-#20)

177916- □(AWG#22-#26)

2.MATING CONN.P/N

-PLUG HSG: □-368575-□

-REC CONTACT:177915- □(AWG#16-#20)

177914- □(AWG#22-#26)

3.APPLICABLE DOUBLE LOCK PLATE: □-368590-1

4.GENERAL TOLERANCES:±0.3

5.APPLICATOIN PANEL THICKNESS: 0.8~2.0 (SEE FIG 1.)

6.INSERT CONN. FROM PRESS DIRECTION SIDE

FOR METAL PANEL.

7.EDGE OF THICKNESS MAY MUST NOT ROUND

FOR MOLDED PANEL.

8.ACCORDING TO IEC 60335-1 4.2 EDITION

-PART MEETS GWT 750°& 850°C.

-MATERIAL MEETS BALL PRESSURE TESTING AT 125°C.

-MATERIAL HAS CTI VALUE OF 250V.

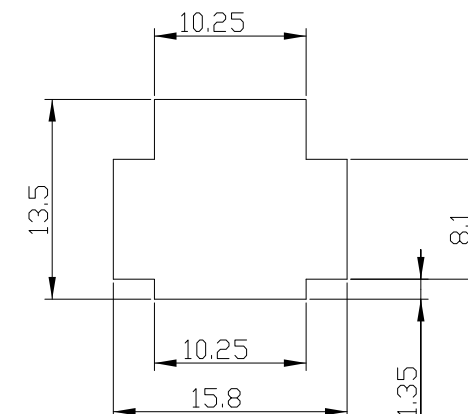
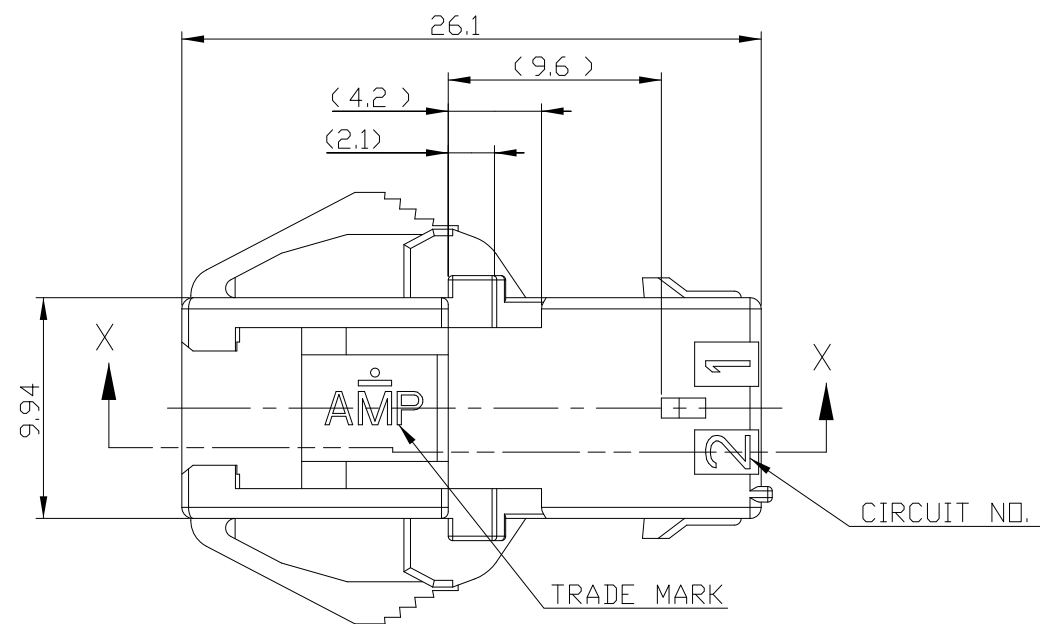
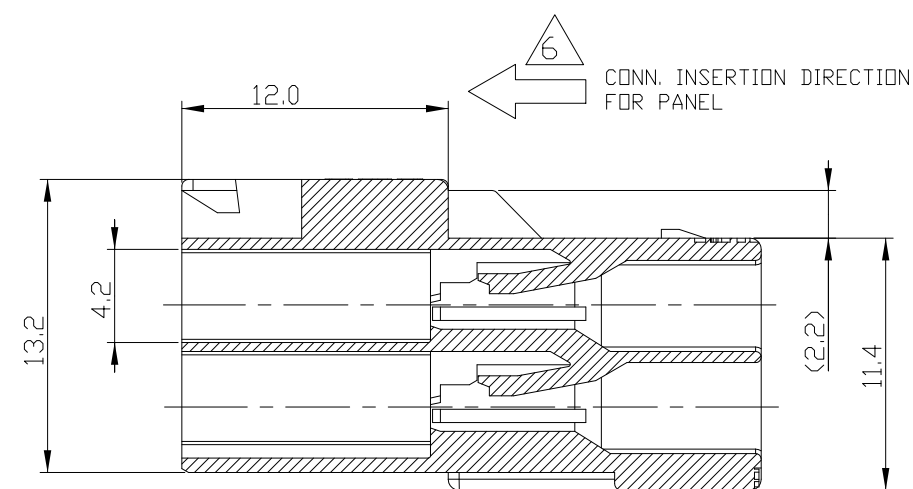
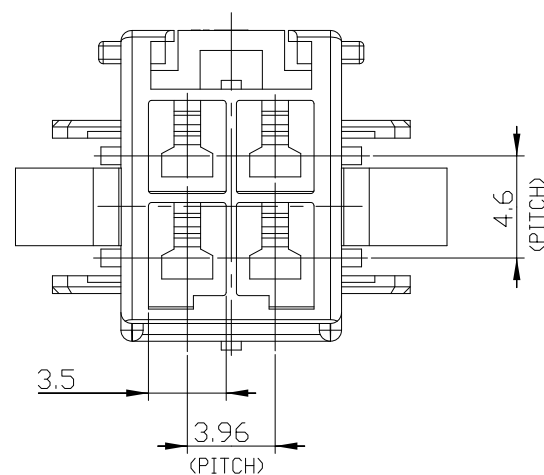
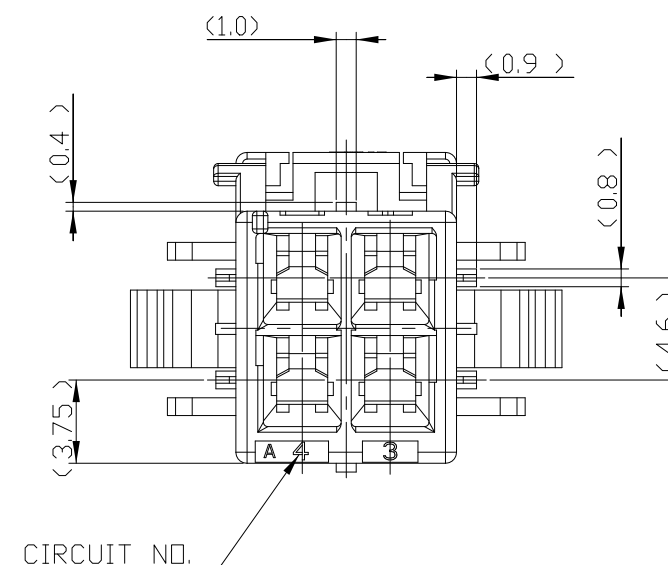
9.MIN.THICKNESS OF INSULATING MATERIAL
BETWEEN ADJACENT POLES: 0.30mm

FIG 1.

RECOMMENDED PANEL OPENING DIMENSION
TOLERANCES:±0.13

SECTION X-X

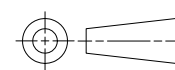


1-368589-6	PA66 UL94V-0	BLUE
1-368589-4		YELLOW
1-368589-2		RED
1-368589-1		NATURAL
368589-6	PA66 UL94V-2	BLUE
368589-4		YELLOW
368589-2		RED
368589-1		NATURAL
P/N	MATERIAL	COLOR

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:

mm

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

MATERIAL

-

-

DWN

SC KIM

CHK

BW KANG

APVD

JK SONG

PRODUCT SPEC

108-61106

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

AMP KOREA
Kyungsan, Korea

NAME

PDL 4P CAP HSG 3.96mm D/R P/M (GWT)

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-

368589

SCALE N/A

SHEET 1 OF 1

REV A