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RELEASED FOR PUBLICATION

20



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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

DS

-

A

RELEASED

14.MAR'07

SC

JK

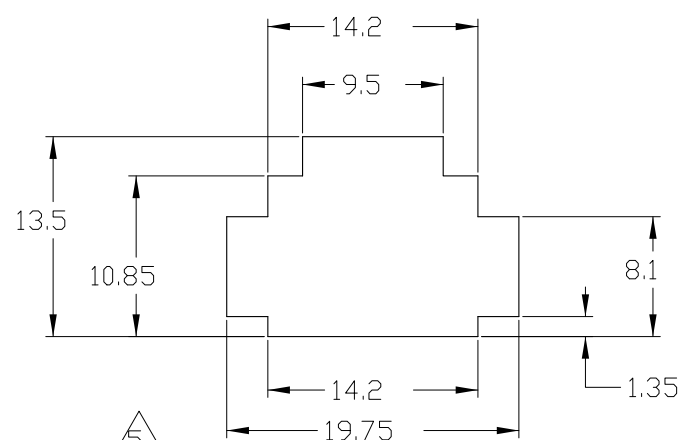
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REVISED (ECR-09-011788)

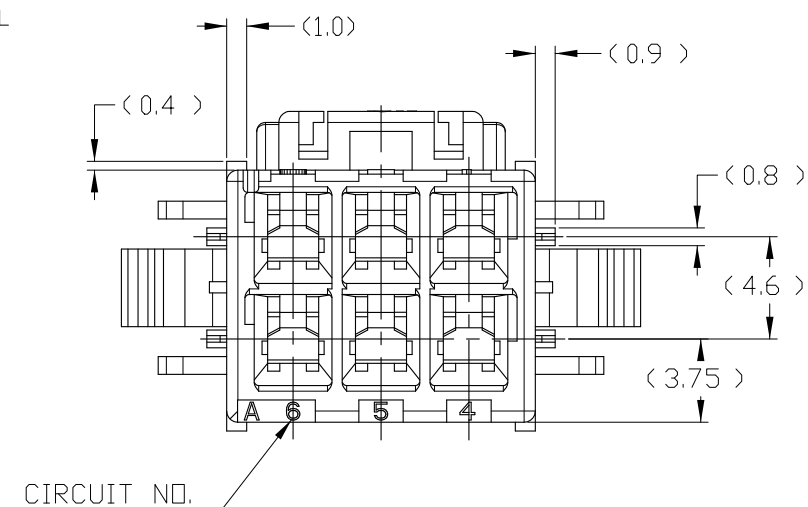
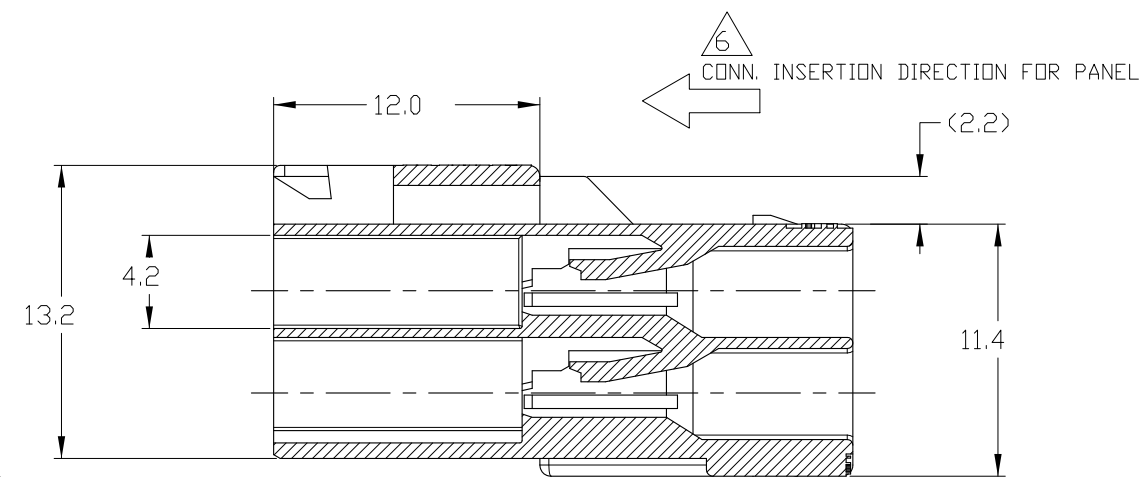
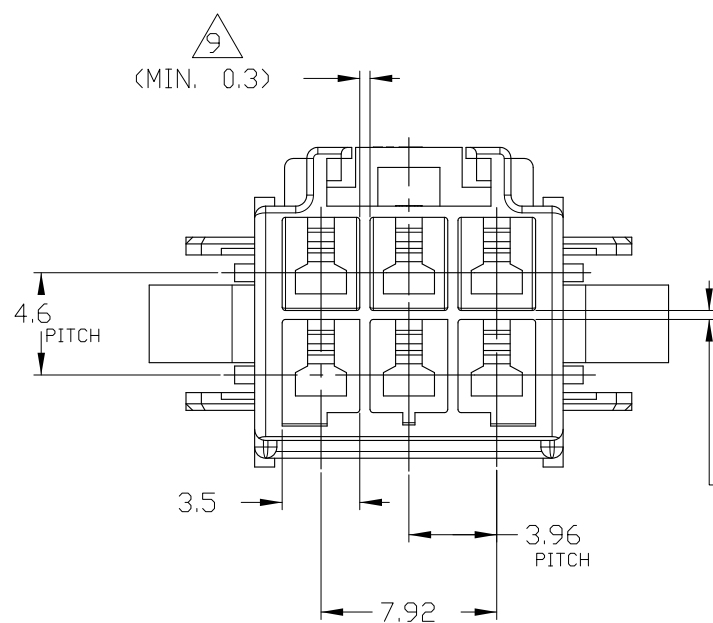
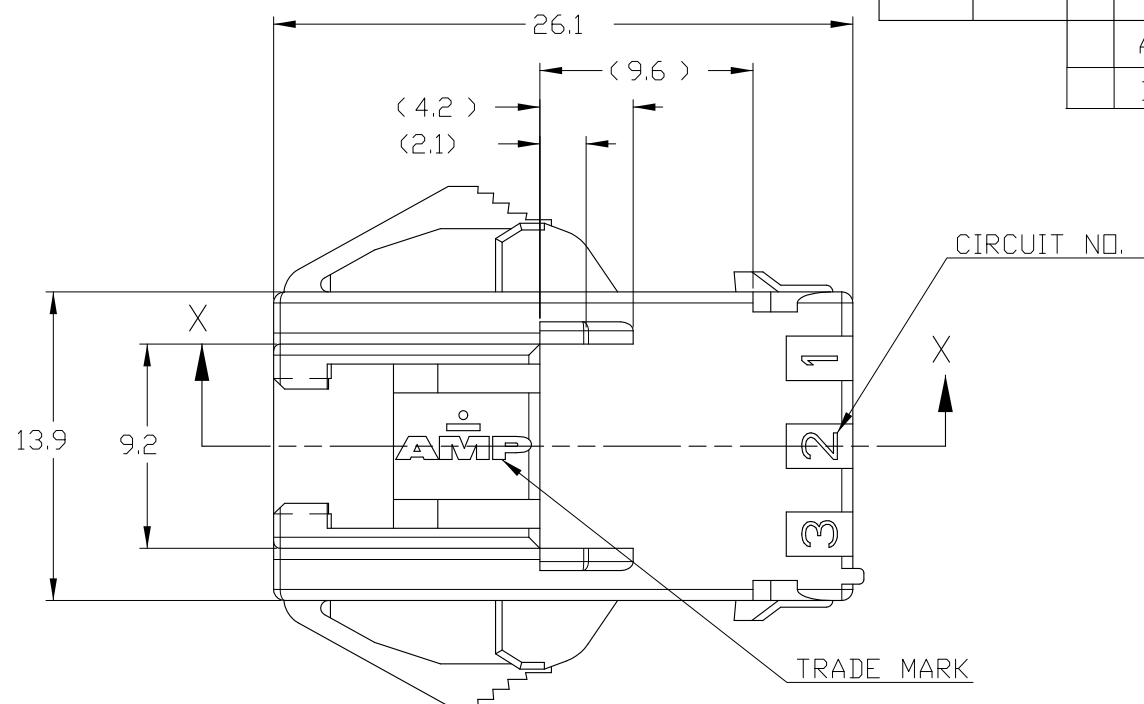
25.MAY'09

SC

JK



(FIG 1.) RECOMMENDED PANEL OPENING DIMENSION
TOLERANCES:±0.15



NOTE;

1.APPLICABLE CONTACT P/N

-TAB CONTACT:177917- □(AWG#16-#20)
177916- □(AWG#22-#26)

2.MATING CONN.P/N

-PLUG HSG: 368576- □
-REC CONTACT:177915- □(AWG#16-#20)
177914- □(AWG#22-#26)

3.APPLICABLE DOUBLE LOCK PLATE:177919-1

*IT SHOULD BE USED CERTAINLY WHEN CABLE ASS'Y

4.GENERAL TOLERANCES:±0.3

5.APPLICABLE 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 DOT 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.

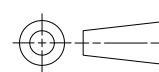
-MATERIAL HAS CTI VALUE OF 250V.

9.MIN.THICKNESS OF INSULATING WALL

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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 ±0.3
2 PLC ±0.10
3 PLC ±0.001
4 PLC ±0.0001
ANGLES ±-

MATERIAL

(B)

PA66(UL94V-0)

FINISH

-

DWN

SC KIM

CHK

BW KANG

APVD

JK SONG

PRODUCT SPEC

108-61106

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

Tyco
Electronics

AMP KOREA
Kyungsan, Korea

NAME

PDL 6P CAP HSG 3.96mm D/R P/M (GWT)

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-

368588

SCALE

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SHEET

1

OF

1

REV

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