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RELEASED FOR PUBLICATION

20

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LOC

DIST

-

P

LTR

DESCRIPTION

DATE

DWN

APVD

C5

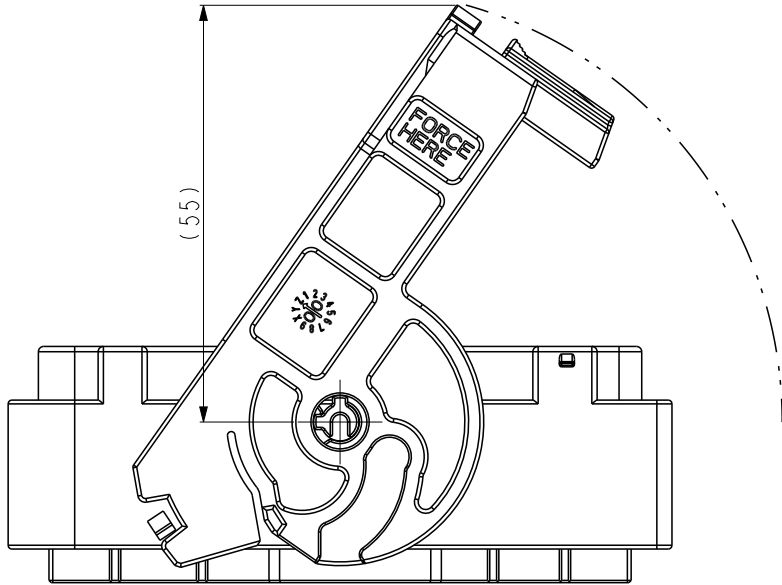
ECR-22-134343

30.MAR'22

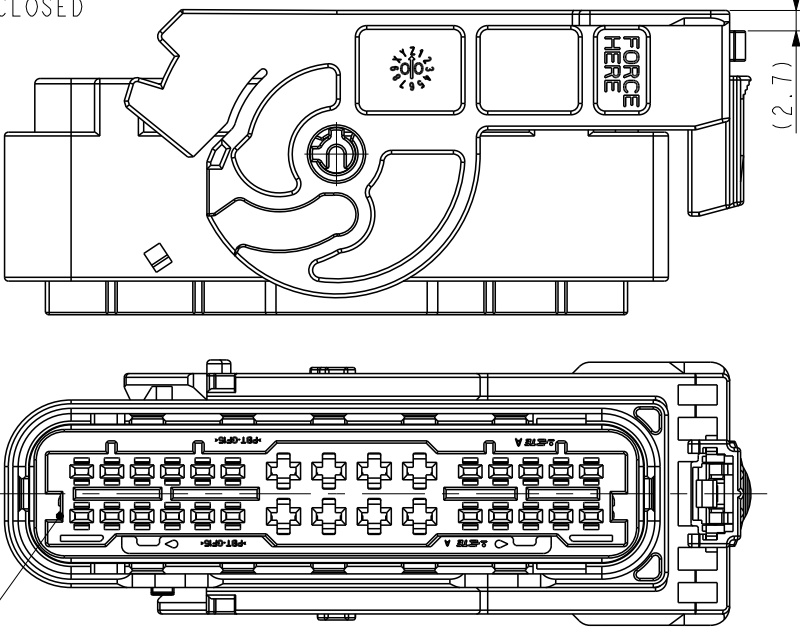
KT

YJ

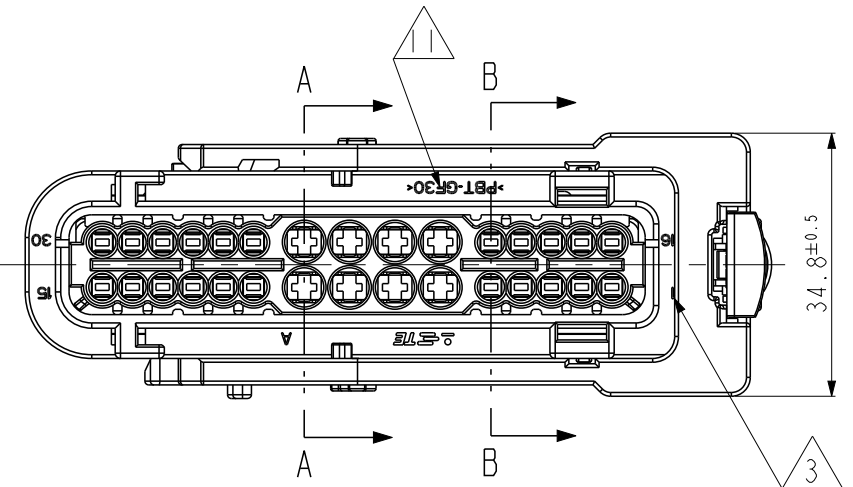
FOR INFORMATION ONLY
LEVER OPENED

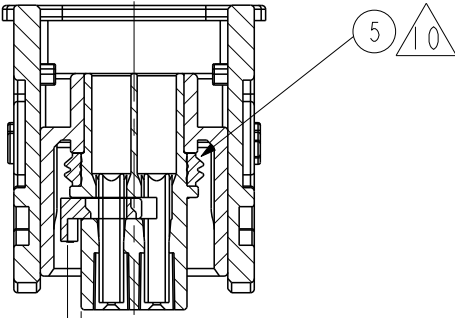


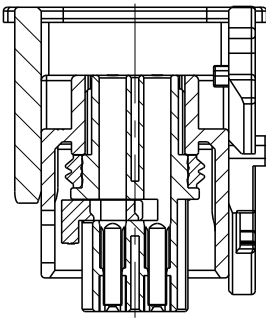
FOR INFORMATION ONLY
CPA AND DBL CLOSED



DBL IN LOCKED POSITION

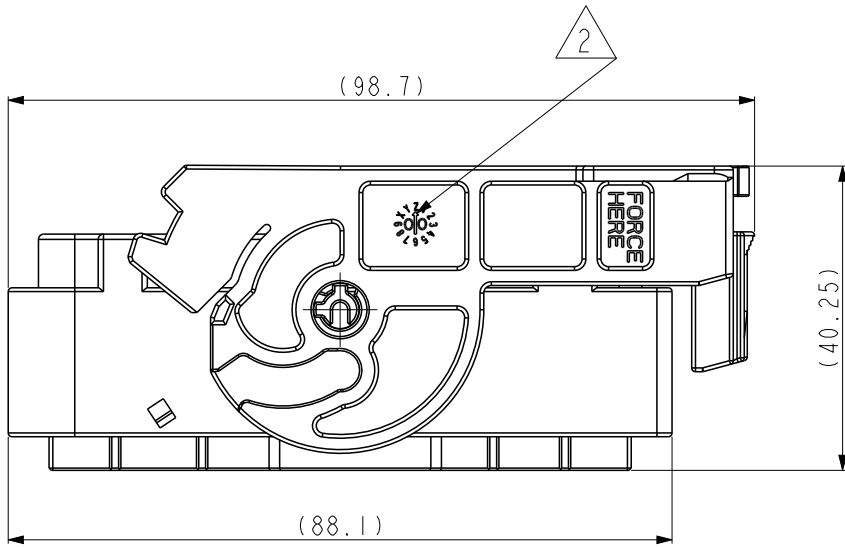


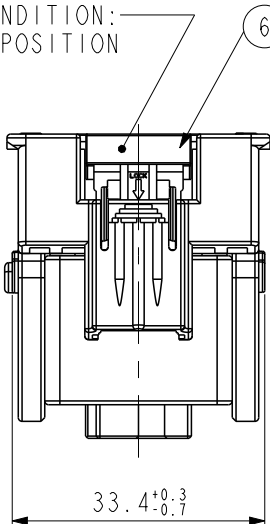


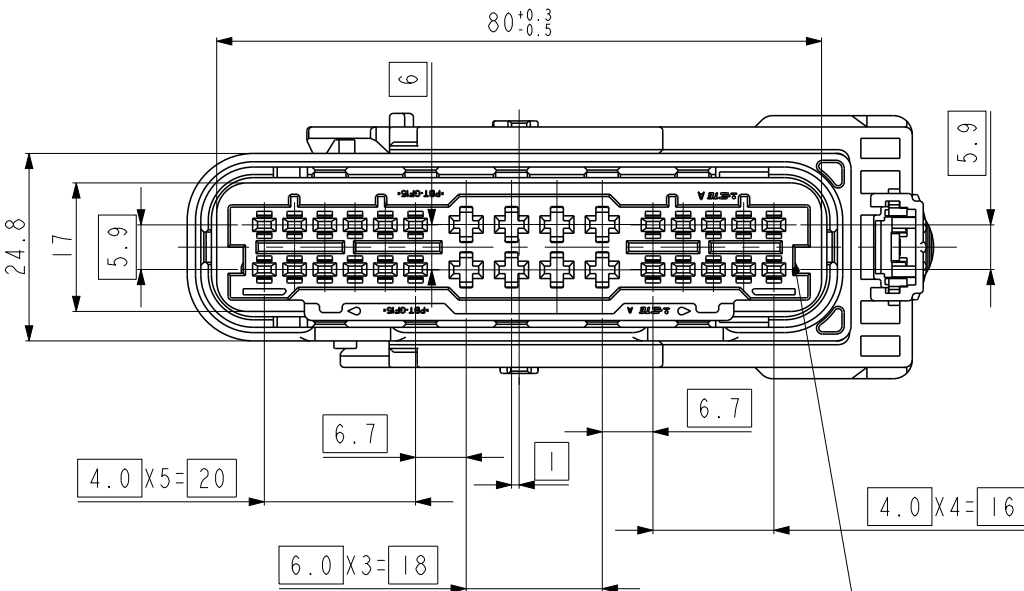


SECTION A-A
FOR AMP MCP 1.5K TERMINAL

SECTION B-B
FOR AMP MCP 2.8 TERMINAL

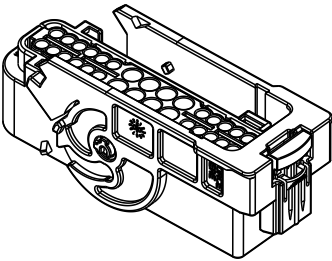






DELIVERY CONDITION:
CPA IN PRE-LOCKED POSITION

DELIVERY CONDITION:
DBL IN PRE-LOCKED POSITION



3D VIEW
SCALE 1:2

NOTE

1. TE LOGO (TRADE MARK)

2. PRODUCTION DATE

3. CIRCUIT CAVITY NUMBER

4. MATERIAL MARKING ON EACH COMPONENT

5. TOOL CAVITY MARKING ON EACH COMPONENT

6. INTERFACE DRAWING NO.: 114-61048

7. INSTRUCTION SHEET: 411-61011

8. APPLICATION SPEC.: 114-18386 (AMP MCP 1.5K)
114-18148 (AMP MCP 2.8)

9. SEE SHEET 2 OF 2 FOR BLOCKED CAVITY

10. SHOWN AS 2-RIBS DESIGN

11. SHOWN AS PBT-GF30 DESIGN

12. DIFFERENT SHAPE ALLOWED

REMARKS

TE PART NO.

5-2109446-3

5-2109446-7

5-2109446-2

9-2109446-3

8-2109446-7

7-2109446-2

6-2109446-7

2-2109446-2

BLOCKED 4 CAVITIES

BLOCKED 5 CAVITIES

ALL OPEN CAVITY

BLOCKED 4 CAVITIES

BLOCKED 5 CAVITIES

ALL OPEN CAVITY

BLOCKED 5 CAVITIES

ALL OPEN CAVITY

SUPERSEDE TO 5-2109446-3

SUPERSEDE TO 5-2109446-7

SUPERSEDE TO 5-2109446-2

SUPERSEDE TO 8-2109446-7

SUPERSEDE TO 7-2109446-2

6

RED

PBT-GF15

CPA

I

I

I

I

I

I

I

I

5

REDDISH BROWN

SILICONE

INNER SEAL (2-RIBS)

I

I

I

I

I

I

I

I

4

GRAY

POM

LEVER (FOR LOWER CPA LOCKING FORCE)

I

I

I

I

I

I

I

I

3

RED

PBT-GF15

DBL

I

I

I

I

I

I

I

I

2

BLACK

PBT-GF30

OUTER HSG

I

I

I

I

I

I

I

I

1

GRAY

PBT-GF15

INNER HSG (BLOCKED 4)

I

I

I

I

I

I

I

I

1

GREEN

PBT-GF15

INNER HSG (BLOCKED 5)

I

I

I

I

I

I

I

I

1

BLACK

PBT-GF15

INNER HSG (ALL OPEN)

I

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I

ITEM NO.

COLOR

MATERIAL

DESCRIPTION

QTY

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
KT JUNG

CHK
KT IIM

APVD
HG CHO

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

10-DEC-2012

TE Connectivity

NAME

MCP 1.5K/2.8 HYB SLD 30P PLUG ASS'Y

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2100779

C-2109446

SCALE 1:1

SHEET 1 OF 2

REV C5

D

D

C

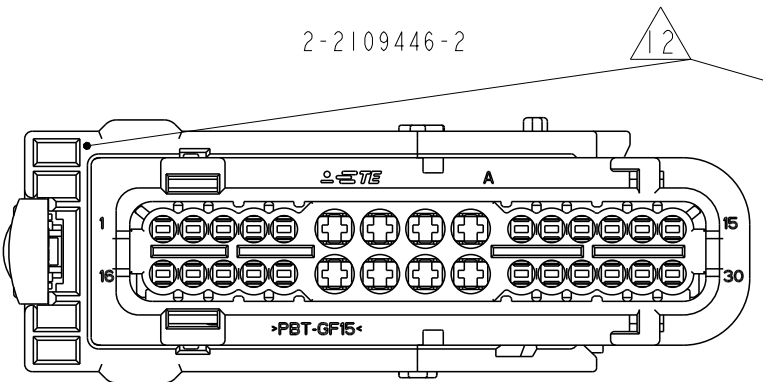
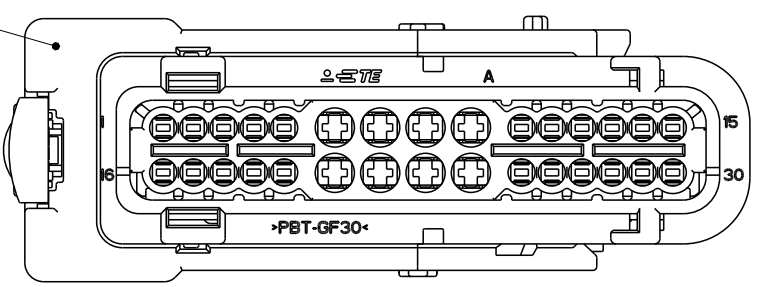
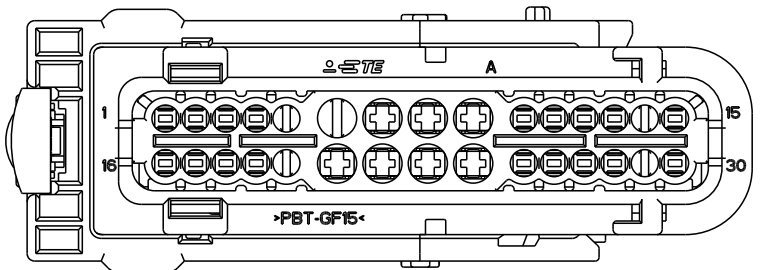
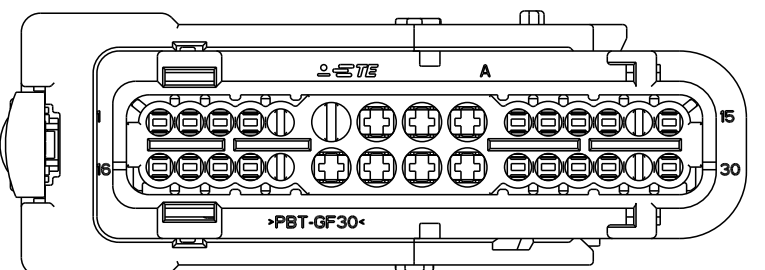
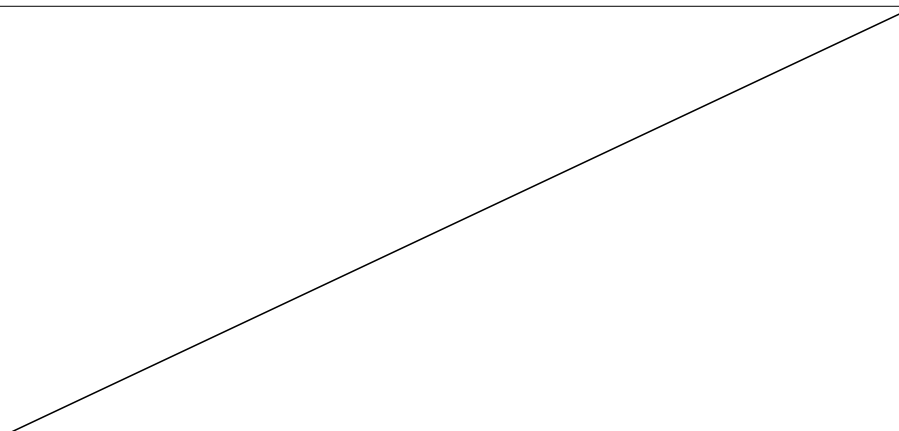
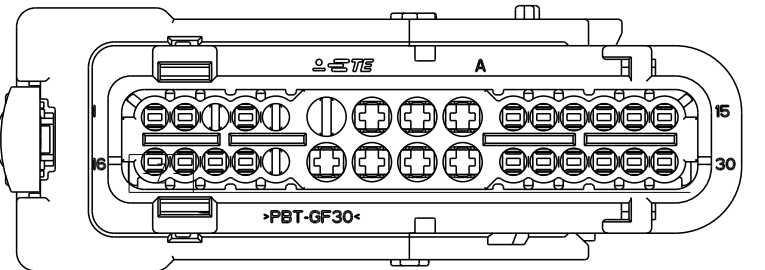
C

B

B

A

A

BLOCKED CAVITY NO.	INNER HSG COLOR	TE PN AND SHAPE	
ALL OPEN	BLACK	2-2109446-2 	7-2109446-2, 5-2109446-2 
5, 6, 14, 20 AND 29	GREEN	6-2109446-7 	8-2109446-7, 5-2109446-7 
3, 5, 6 AND 20	GRAY		9-2109446-3, 5-2109446-3 

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

SEE SHEET 1 OF 2

SEE SHEET 1 OF 2

SCALE 1:1

NAME

MCP 1.5K/2.8 HYB SLD 30P PLUG ASS'Y

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

©-2109446

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SHEET 2 OF 2

REV C5