

8

7

6

5

4

3

2

1

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LOC

1

IN

DIST

00

REV

00

DATE

26OCT2012

DWN

KP

APVD

LV

REV

01

DATE

12FEB2013

DWN

KP

APVD

LV

REV

02

DATE

DWN

APVD

1

1

15.07

MAX

11.94

MAX

26.66

MAX

ISOMETRIC VIEW

SCALE 2:1

COAX CABLE

SUPPLIED BY CUSTOMER

1

1

20.27

MAX

12.13

MAX

27.51

MAX

ISOMETRIC VIEW

SCALE 2:1

COAX CABLE

SUPPLIED BY CUSTOMER

DETAIL X

SCALE 5:1

DETAIL Y

SCALE 5:1

1

1

PLUG ACCEPTS JACKS MEETING DIN 72594-1,

ROAD VEHICLES - RADIO FREQUENCY INTERFACE - DIMENSIONS AND ELECTRICAL

REQUIREMENTS.

2. PLUG SUBASSEMBLY WILL ACCEPT M17/28-RG58 COAXIAL CABLE PER MIL-C-17 AND

LOW LOSS RG58 TYPE ANDREW CORPORATION PART NUMBER 910046A000.

ALSO, ACCEPTS MINI 59 TYPE CABLE.

3. SEE INSTRUCTION SHEET 408-10028.

4. SOCKET CONTACT 1438896-2 MUST BE PURCHASED SEPARATELY FOR USE WITH RG58 AND

RG58LL CABLE. SOCKET CONTACT 1438896-4 MUST BE PURCHASED SEPARATELY FOR USE

WITH MINI 59 CABLE.

3.11

7.28

1.64

RECOMMENDED STRIP LENGTH DIMENSIONS

SCALE: NTS

PLUG HOUSING

PART NUMBER: SEE TABLE

LOCK

1438888-1

SEE TABLE

LOCK

WITH BODY CLIP SLOT

1438894-2

SEE TABLE

FERRULE

1488499-3

PLUG SUBASSEMBLY

1438918-1

PER DETAIL Y

PER DETAIL M

M

GRAY

1438894-2

PASTEL ORANGE

1-1438893-2

6-1438919-2

PER DETAIL Y

PER DETAIL K

K

GRAY

1438894-2

CURRY

1-1438893-0

6-1438919-0

PER DETAIL Y

PER DETAIL H

H

GRAY

1438894-2

HEATHER VIOLET

1438893-8

5-1438919-8

PER DETAIL Y

PER DETAIL G

G

GRAY

1438894-2

BLUE GREY

1438893-7

5-1438919-7

PER DETAIL Y

PER DETAIL F

F

GRAY

1438894-2

NUT BROWN

1438893-6

5-1438919-6

PER DETAIL Y

PER DETAIL E

E

GRAY

1438894-2

LEAF GREEN

1438893-5

5-1438919-5

PER DETAIL Y

PER DETAIL D

D

GRAY

1438894-2

CLARET VIOLET

1438893-4

5-1438919-4

PER DETAIL Y

PER DETAIL C

C

GRAY

1438894-2

SIGNAL BLUE

1438893-3

5-1438919-3

PER DETAIL Y

PER DETAIL B

B

GRAY

1438894-2

SIGNAL WHITE

1438893-2

5-1438919-2

PER DETAIL Y

PER DETAIL A

A

GRAY

1438894-2

JET BLACK

1438893-1

5-1438919-1

PER DETAIL X

PER DETAIL M

M

RED

1438888-1

PASTEL ORANGE

1-1438893-2

1-1438919-2

PER DETAIL X

PER DETAIL K

K

RED

1438888-1

CURRY

1-1438893-0

1-1438919-0

PER DETAIL X

PER DETAIL H

H

RED

1438888-1

HEATHER VIOLET

1438893-8

1438919-8

PER DETAIL X

PER DETAIL G

G

RED

1438888-1

BLUE GREY

1438893-7

1438919-7

PER DETAIL X

PER DETAIL F

F

RED

1438888-1

NUT BROWN

1438893-6

1438919-6

PER DETAIL X

PER DETAIL E

E

RED

1438888-1

LEAF GREEN

1438893-5

1438919-5

PER DETAIL X

PER DETAIL D

D

RED

1438888-1

CLARET VIOLET

1438893-4

1438919-4

PER DETAIL X

PER DETAIL C

C

RED

1438888-1

SIGNAL BLUE

1438893-3

1438919-3

PER DETAIL X

PER DETAIL B

B

RED

1438888-1

SIGNAL WHITE

1438893-2

1438919-2

PER DETAIL X

PER DETAIL A

A

RED

1438888-1

JET BLACK

1438893-1

1438919-1

ASSEMBLY

KEYING

CODING

LOCK COLOR

LOCK PART NUMBER

HOUSING COLOR

PLUG HOUSING PART NUMBER

PART NUMBER

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DWN

D.J.HARDY

04JAN2005

CHK

J.W.HALL

27JAN2005

APVD

J.W.HALL

27JAN2005

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±0.25

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

MATERIAL

NAME

PLUG KIT, UNASSEMBLED, 1 POSITION, MINI 59, RG-58 OR RG-58 LL, 180 DEGREE, FAKRA, SMB

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

114-13157

A100779

C=1438919

-

CUSTOMER DRAWING

SCALE

5:1

SHEET

1

OF

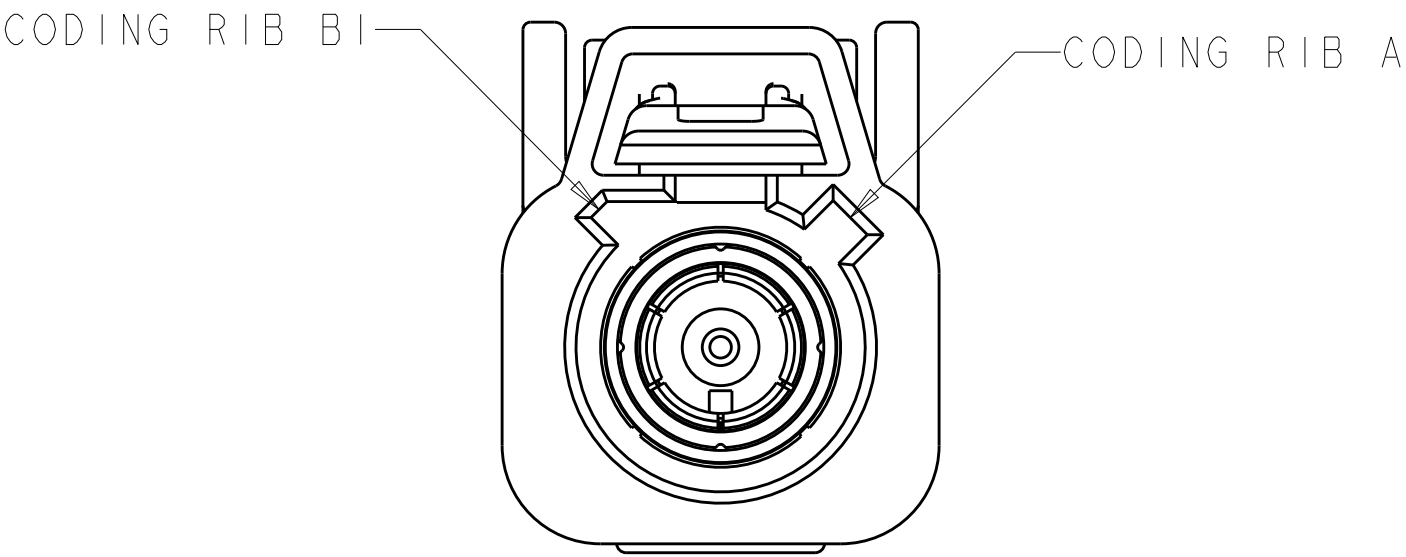
2

REV

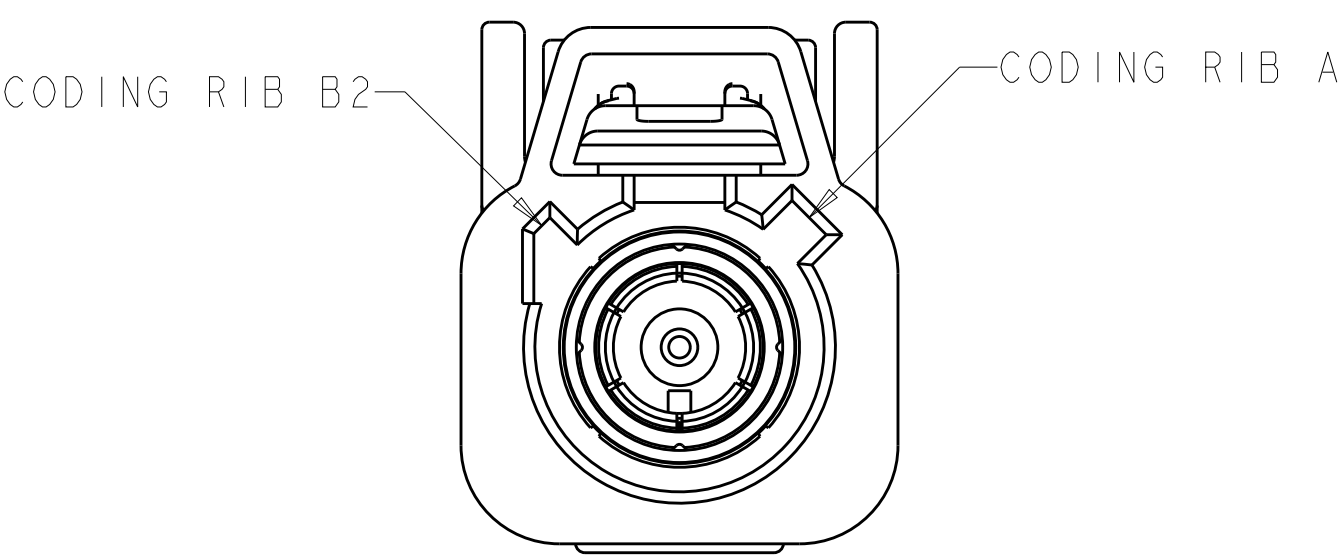
F2

4805 (3/11)

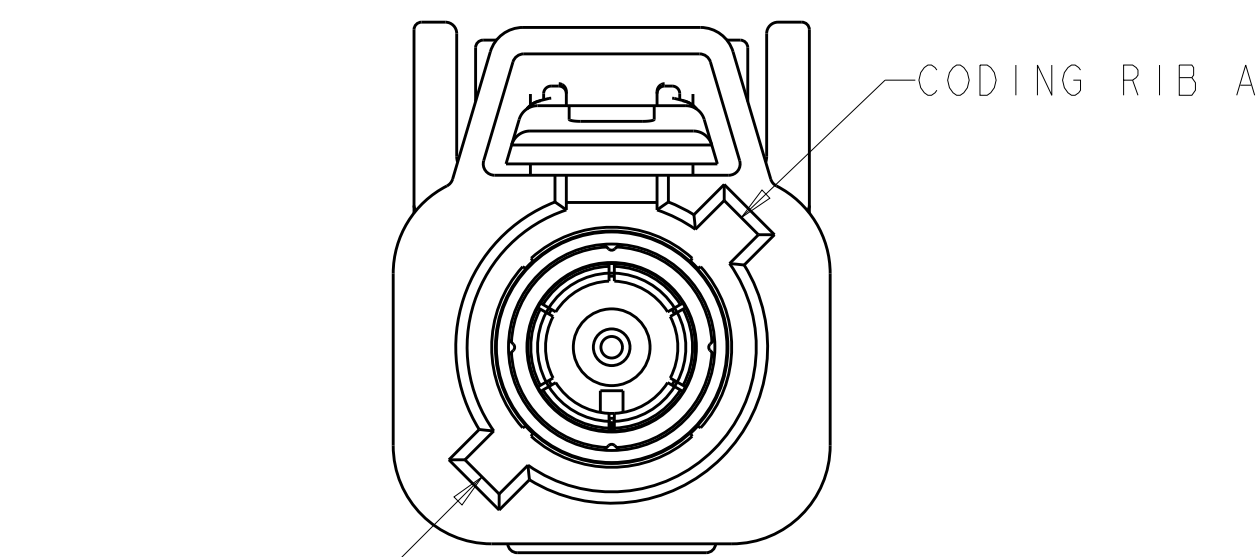
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
1N	00	-		SEE SHEET 1	-	-	-



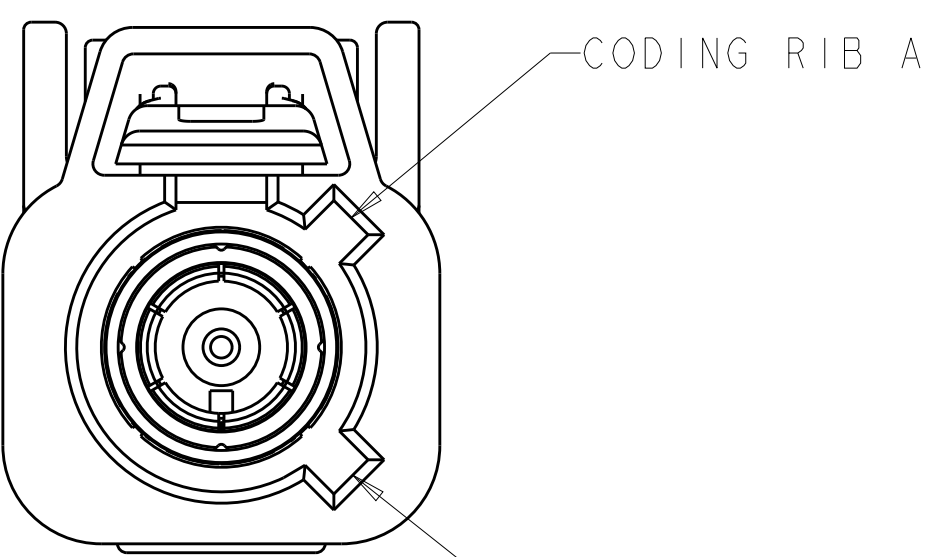
DETAIL A
SCALE 5:1



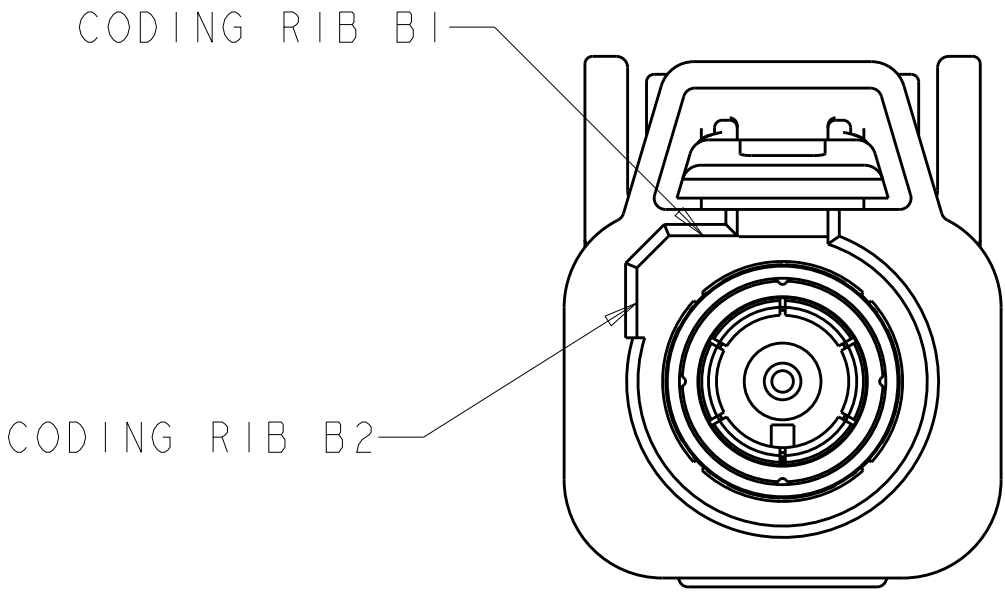
DETAIL B
SCALE 5:1



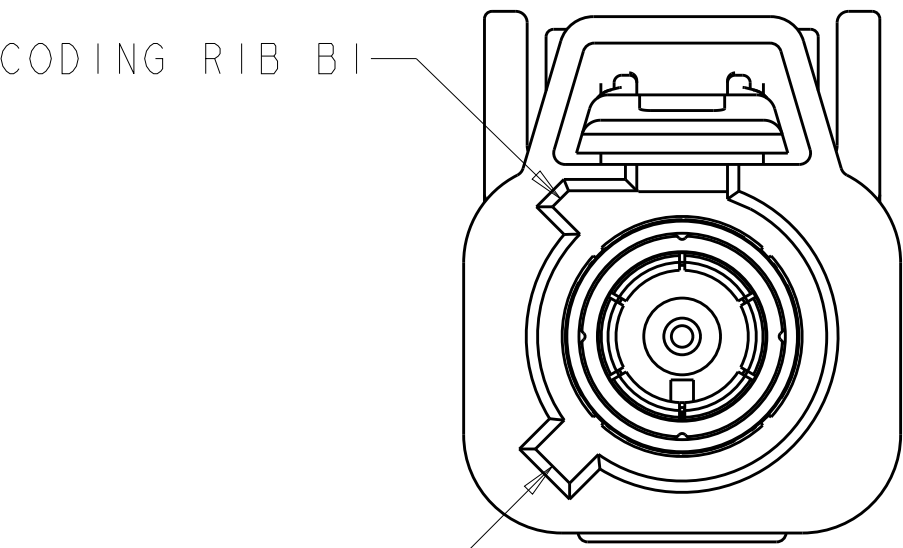
DETAIL C
SCALE 5:1



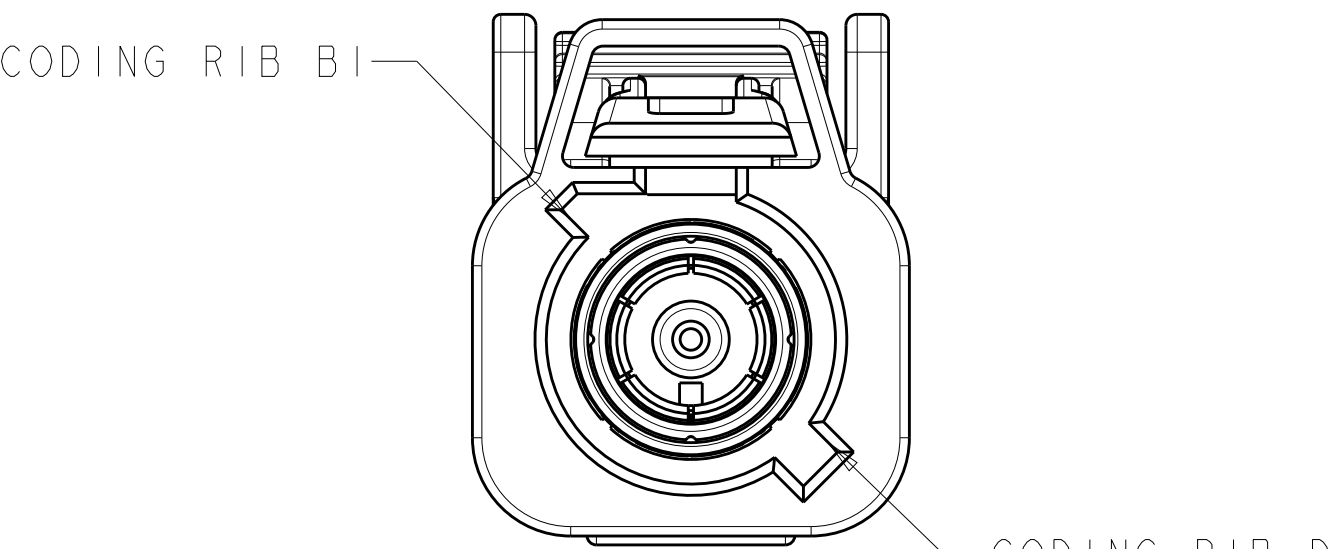
DETAIL D
SCALE 5:1



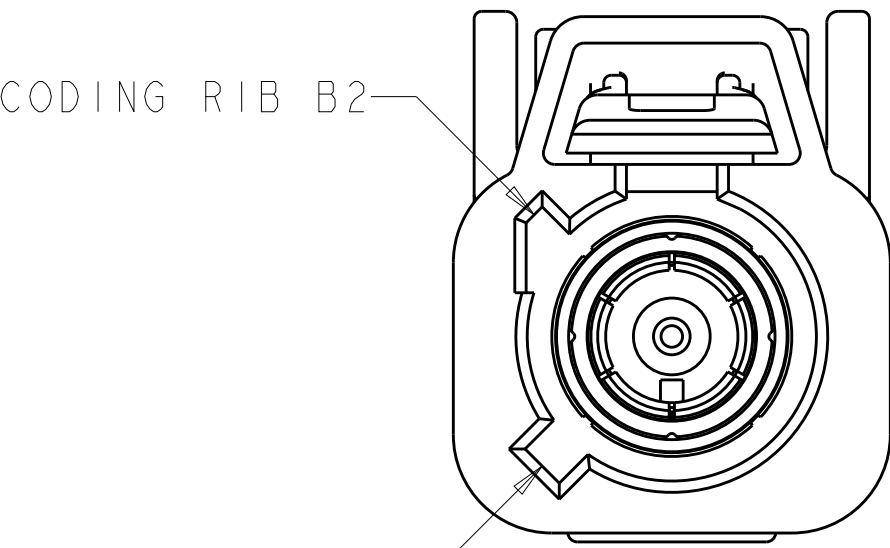
DETAIL E
SCALE 5:1



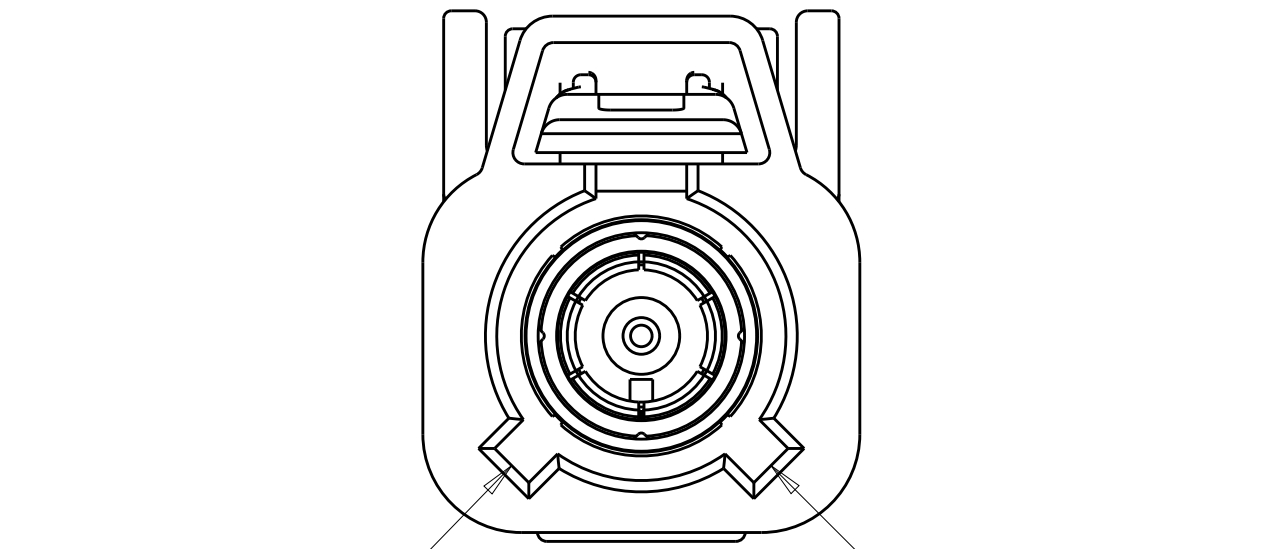
DETAIL F
SCALE 5:1



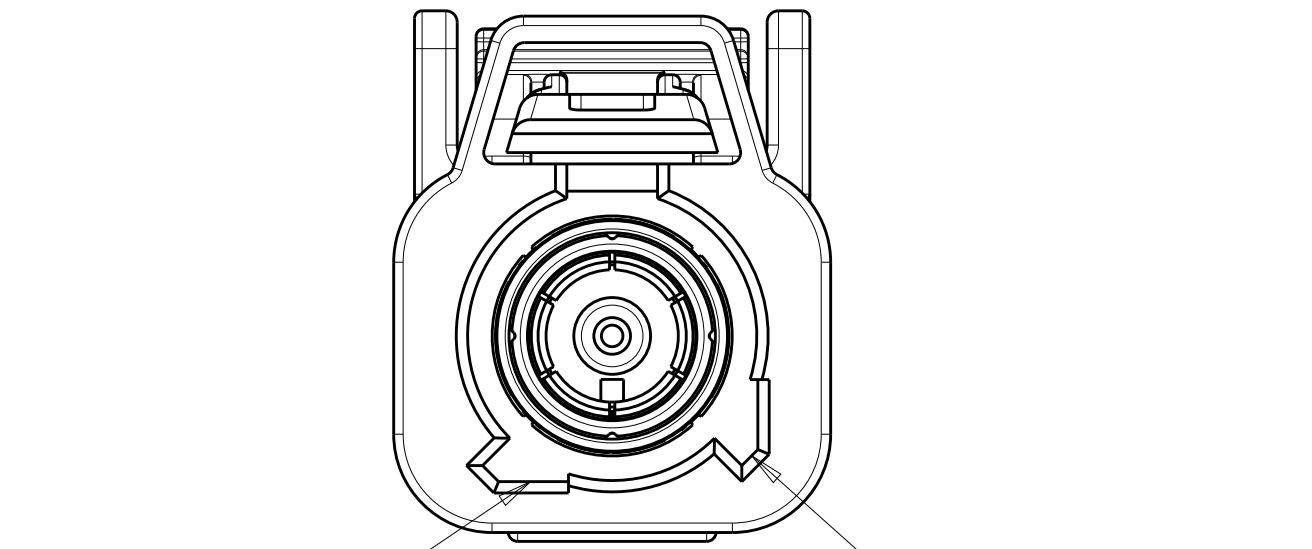
DETAIL G
SCALE 5:1



DETAIL H
SCALE 5:1



DETAIL K
SCALE 5:1



DETAIL M
SCALE 5:1

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		CHK J.W.HALL 27JAN2005		
DIMENSIONS:		APVD J.W.HALL 27JAN2005	NAME	
mm			PRODUCT SPEC	
			APPLICATION SPEC	
			SIZE	
			CAGE CODE	
			DRAWING NO	
			RESTRICTED TO	
MATERIAL			A100779C=1438919	
			CUSTOMER DRAWING	
			SCALE 5:1	
			SHEET 2 OF 2	
			REV F2	

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