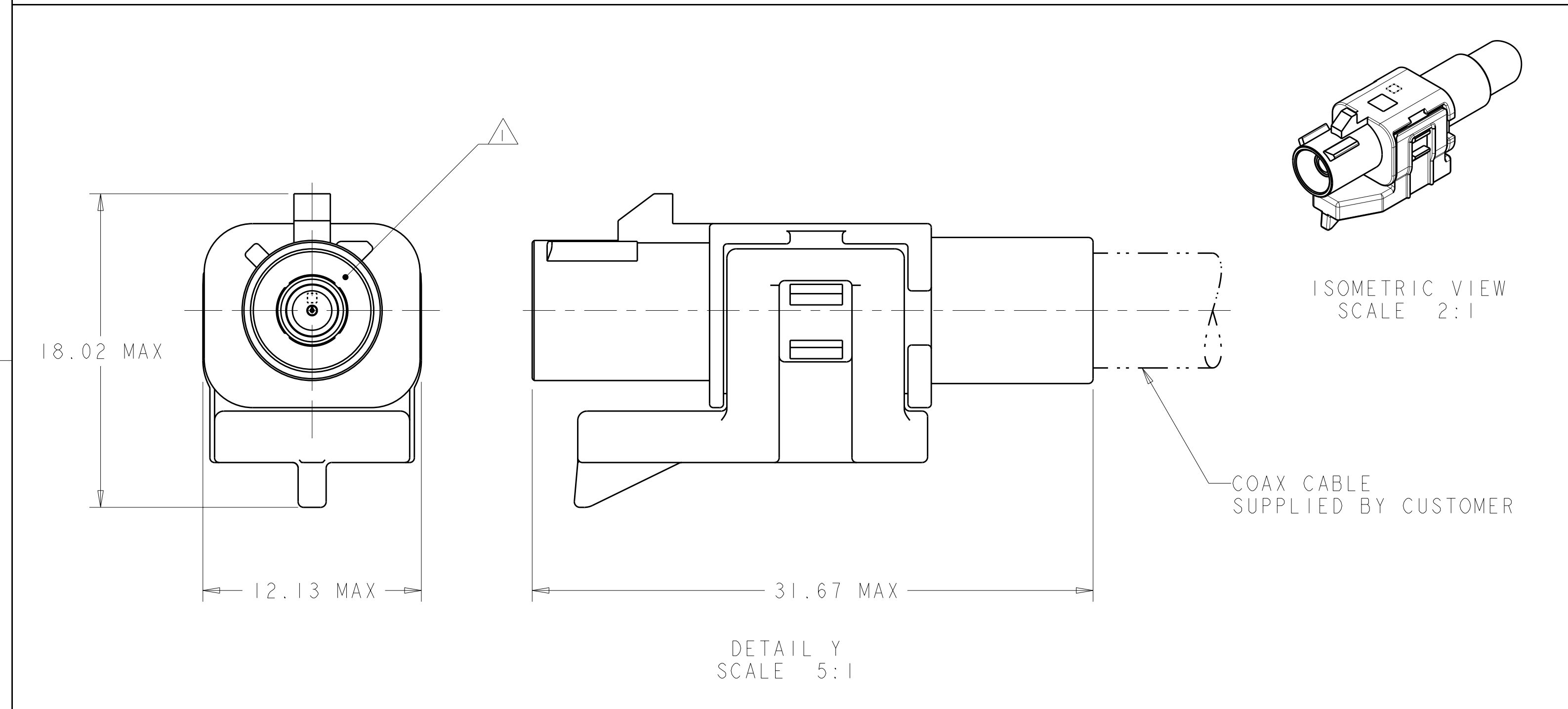
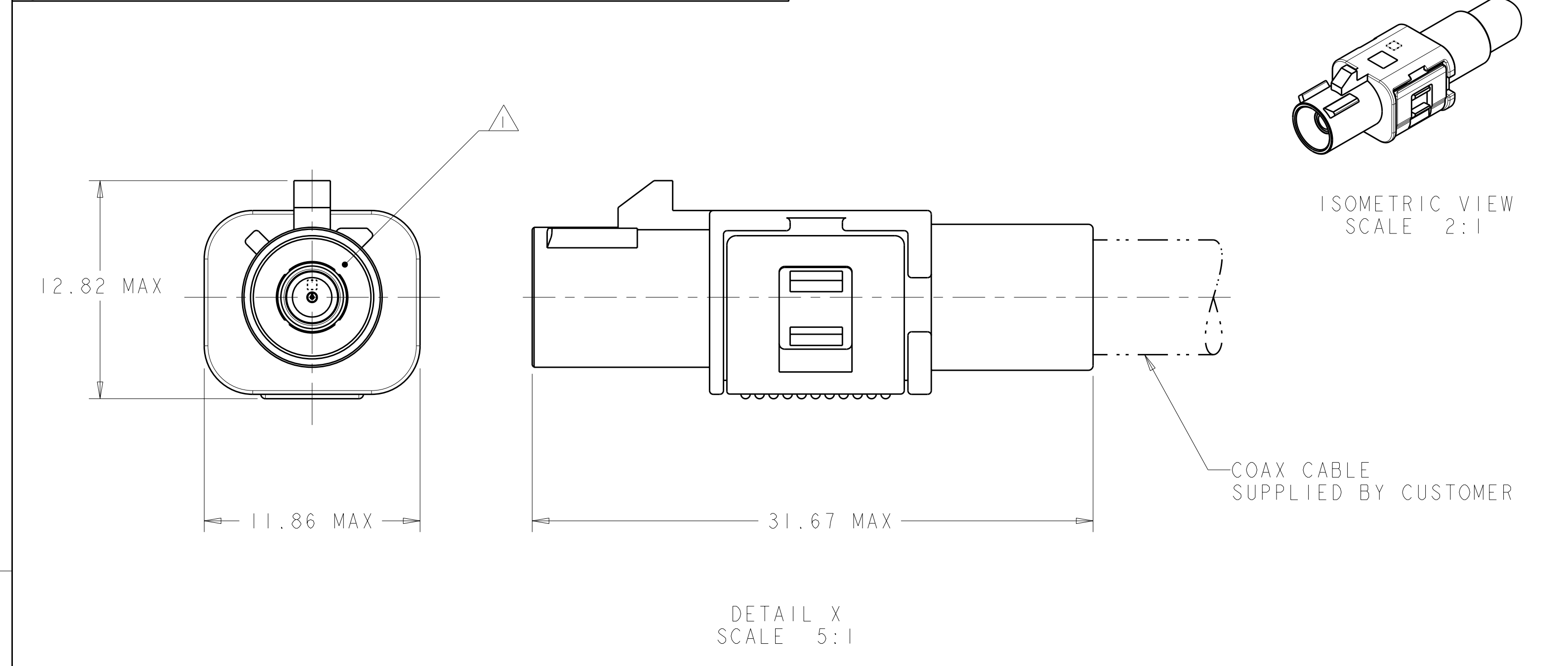




△

JACK INTERFACE PER DIN 72594-1,  
ROAD VEHICLES - RADIO FREQUENCY INTERFACE - DIMENSIONS  
AND ELECTRICAL REQUIREMENTS.

2. JACK SUBASSEMBLY WILL ACCEPT RG-62 COAXIAL CABLE.

3. SEE INSTRUCTION SHEET 408-10028.

4. SPACER 1274233-2 MUST BE PURCHASED SEPERATELY.

5. PIN CONTACT 1438890-8 MUST BE PURCHASED SEPERATELY.

Technical drawing of Recommended Strip Length Dimensions showing a cross-section of a strip with dimensions 3.55, 9.47, and 3.58. The scale is NTS.

AMP 4805 REV 31MAR2000

Pro/ENGINEER DRAWING

LOC

DIST

REV

LYR

DESCRIPTION

DATE

DWN

APVD

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EI

REVISED PER ECR-07-012944

REVISED PER ECO-10-013737

05JUN2007

30JUN2010

AH

DLD

LLV

LLV

COMPANY LOGO

JACK SUBASSEMBLY  
1438889-1

JACK HOUSING  
PART NUMBER: SEE TABLE

LOCK  
1438888-1  
SEE TABLE

LOCK  
WITH BODY CLIP SLOT  
1438894-2  
SEE TABLE

FERRULE  
1326646-1

|              |              |        |               |                     |                  |                             |                |
|--------------|--------------|--------|---------------|---------------------|------------------|-----------------------------|----------------|
| PER DETAIL Y | PER DETAIL K | K      | GRAY          | 1438894-2           | CURRY            | 1-1438887-0                 | 6-1438891-0    |
| PER DETAIL Y | PER DETAIL H | H      | GRAY          | 1438894-2           | HEATHER VIOLET   | 1438887-8                   | 5-1438891-8    |
| PER DETAIL Y | PER DETAIL D | D      | GRAY          | 1438894-2           | CLARET VIOLET    | 1438887-4                   | 5-1438891-4    |
| PER DETAIL Y | PER DETAIL C | C      | GRAY          | 1438894-2           | SIGNAL BLUE      | 1438887-3                   | 5-1438891-3    |
| PER DETAIL Y | PER DETAIL B | B      | GRAY          | 1438894-2           | SIGNAL WHITE     | 1438887-2                   | 5-1438891-2    |
| PER DETAIL Y | PER DETAIL A | A      | GRAY          | 1438894-2           | JET BLACK        | 1438887-1                   | 5-1438891-1    |
| PER DETAIL X | PER DETAIL K | K      | RED           | 1438888-1           | CURRY            | 1-1438887-0                 | 1-1438891-0    |
| PER DETAIL X | PER DETAIL H | H      | RED           | 1438888-1           | HEATHER VIOLET   | 1438887-8                   | 1438891-8      |
| PER DETAIL X | PER DETAIL D | D      | RED           | 1438888-1           | CLARET VIOLET    | 1438887-4                   | 1438891-4      |
| PER DETAIL X | PER DETAIL C | C      | RED           | 1438888-1           | SIGNAL BLUE      | 1438887-3                   | 1438891-3      |
| PER DETAIL X | PER DETAIL B | B      | RED           | 1438888-1           | SIGNAL WHITE     | 1438887-2                   | 1438891-2      |
| PER DETAIL X | PER DETAIL A | A      | RED           | 1438888-1           | JET BLACK        | 1438887-1                   | 1438891-1      |
| ASSEMBLY     | KEYING       | CODING | LOCK<br>COLOR | LOCK<br>PART NUMBER | HOUSING<br>COLOR | JACK HOUSING<br>PART NUMBER | PART<br>NUMBER |

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DIMENSIONS:

mm

9 PLC

1 PLC

5 PLC

5 PLC

4 PLC

ANGLES

FINISH

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

±

±0.25

±

±

-

-

DWN

03JAN2005

CHK

13JAN2005

APVD

13JAN2005

NAME

PRODUCT SPEC

APPLICATION SPEC

114-13157

WEIGHT

CUSTOMER DRAWING

Tyco  
Electronics

Tyco Electronics  
Harrisburg, PA 17105-3608

JACK KIT, UNASSEMBLED,  
1 POSITION, RG-62, 180 DEGREE,  
FAKRA, SMB

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A1

00779

C=1438891

SCALE

4:1

SHEET

1

OF

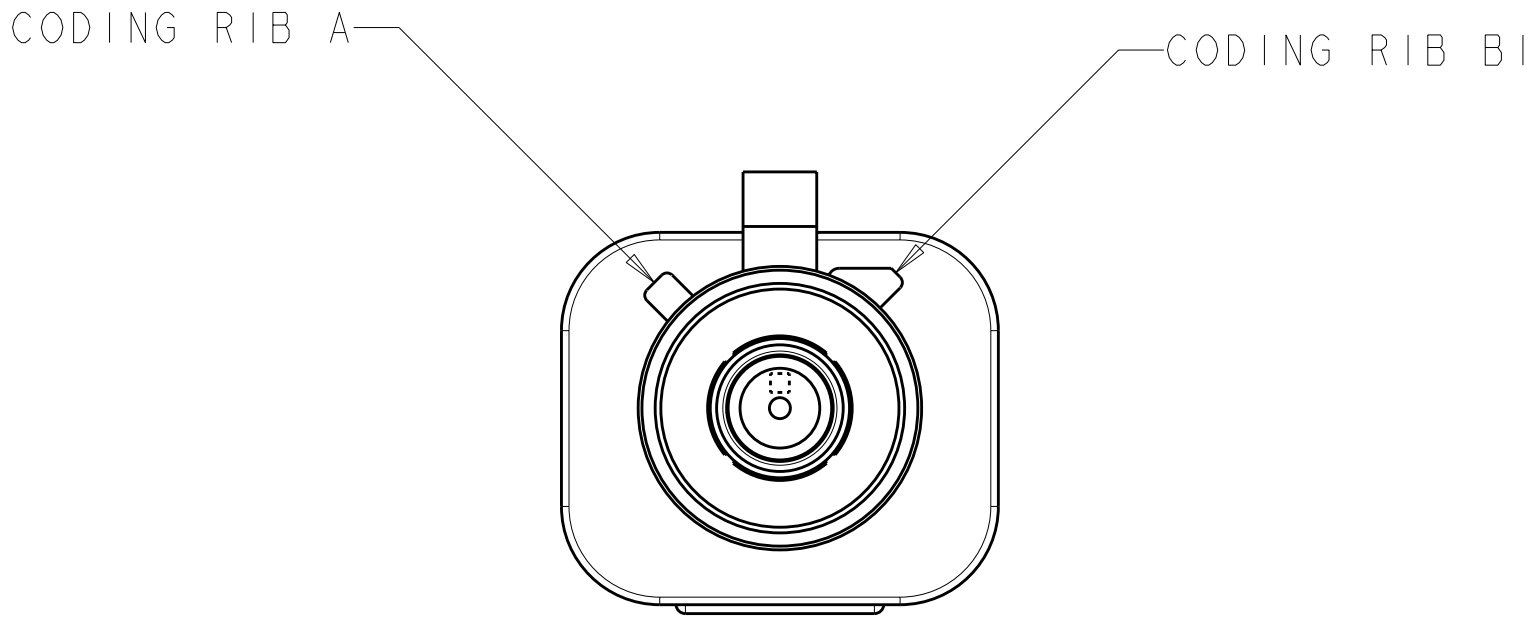
2

REV

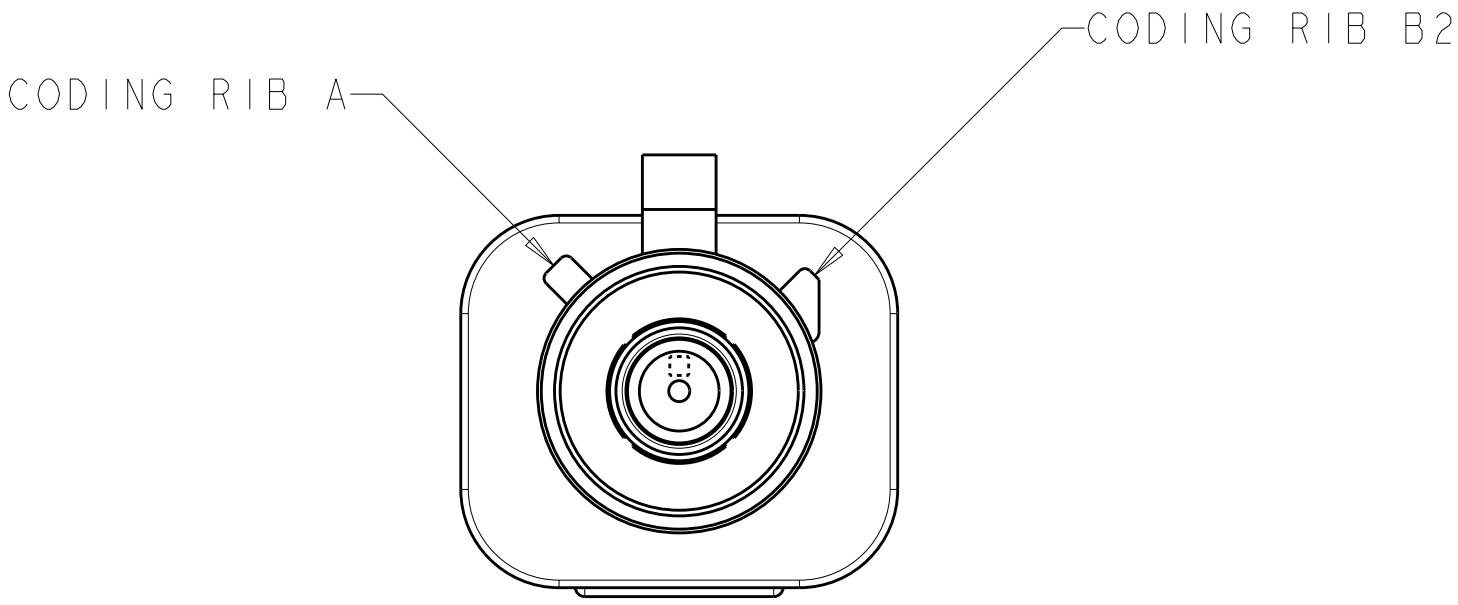
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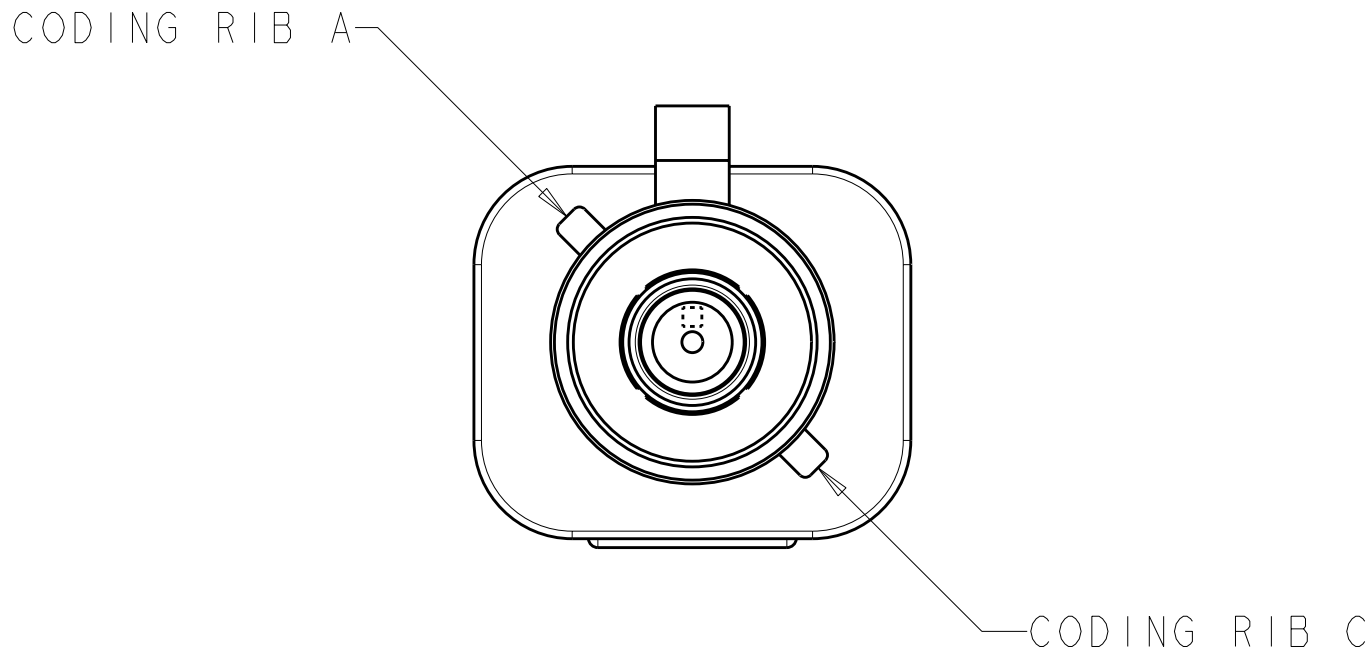
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| IN  |  | 00   |  | REV       | LYR | DESCRIPTION | DATE | DWN | APVD |
|     |  |      |  | -         | -   | SEE SHEET 1 | -    | -   | -    |
|     |  |      |  |           |     |             |      |     |      |
|     |  |      |  |           |     |             |      |     |      |
|     |  |      |  |           |     |             |      |     |      |



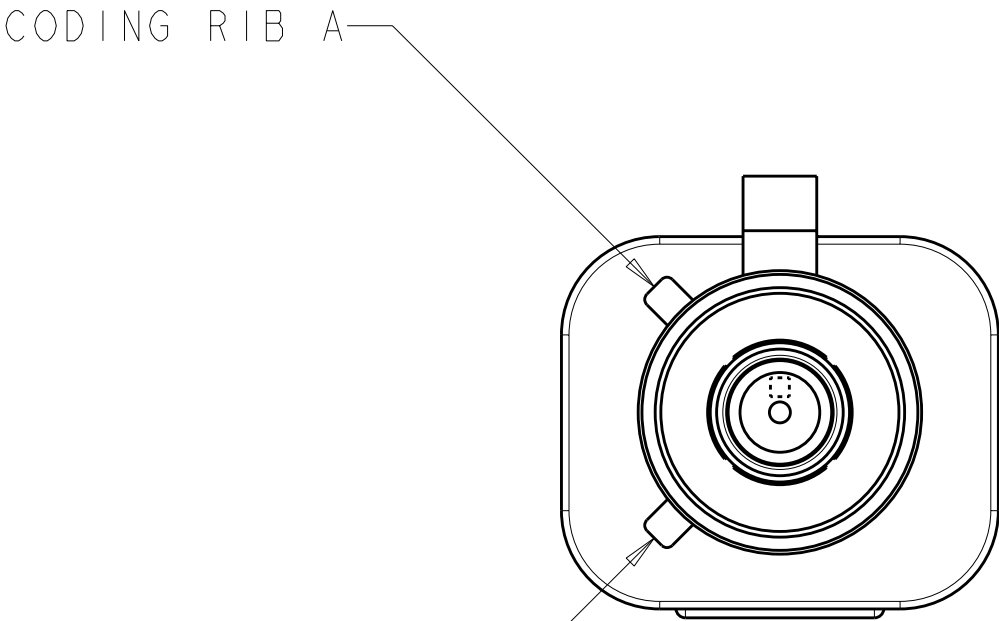
DETAIL A  
SCALE 5:1



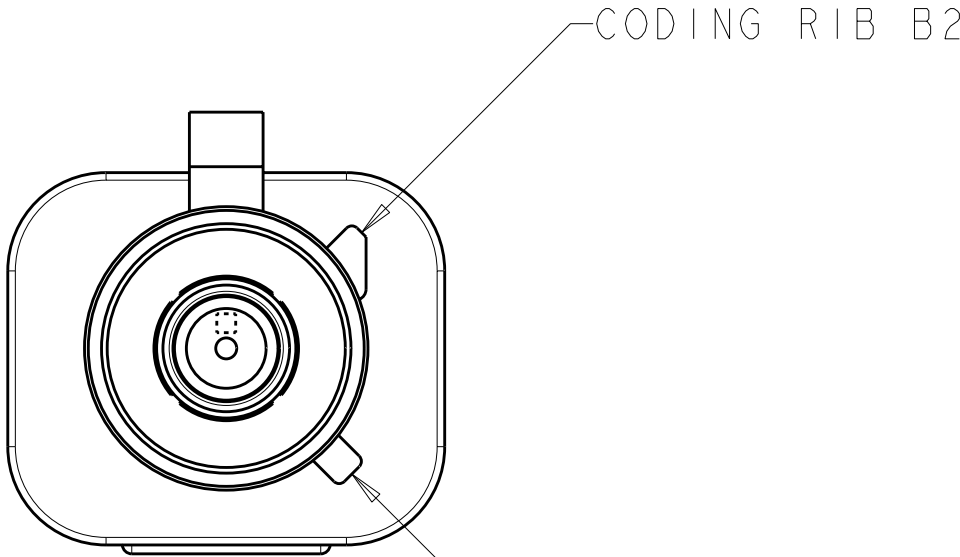
DETAIL B  
SCALE 5:1



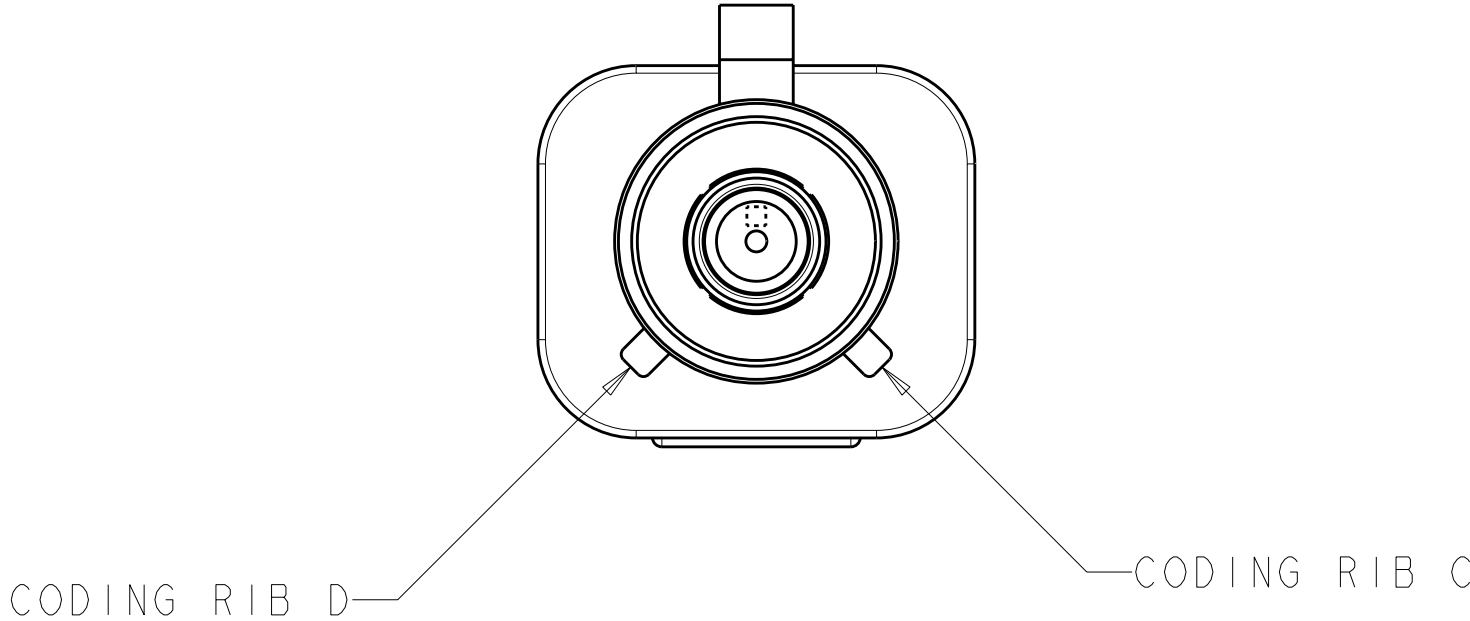
DETAIL C  
SCALE 5:1



DETAIL D  
SCALE 5:1



DETAIL H  
SCALE 5:1



DETAIL K  
SCALE 5:1

|                   |  |                                                                                                                         |  |                             |                                                                        |            |
|-------------------|--|-------------------------------------------------------------------------------------------------------------------------|--|-----------------------------|------------------------------------------------------------------------|------------|
| DIMENSIONS:<br>mm |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>9 PLC ±<br>1 PLC ±<br>2 PLC ±0.25<br>3 PLC ±<br>4 PLC ±<br>ANGLES ±<br>FINISH |  | DWN<br>D.J. HARDY 03JAN2005 | Tyco Electronics<br>Harrisburg, PA 17105-3608                          |            |
|                   |  |                                                                                                                         |  | CHK<br>J.W. HALL 13JAN2005  |                                                                        |            |
|                   |  | APVD<br>J.W. HALL 13JAN2005                                                                                             |  | NAME                        | JACK KIT, UNASSEMBLED,<br>1 POSITION, RG-62, 180 DEGREE,<br>FAKRA, SMB |            |
|                   |  |                                                                                                                         |  | PRODUCT SPEC                |                                                                        |            |
| MATERIAL<br>-     |  | APPLICATION SPEC<br>114-13157                                                                                           |  | SIZE                        | CAGE CODE                                                              | DRAWING NO |
|                   |  |                                                                                                                         |  | A1                          | 00779                                                                  | C=1438891  |
| CUSTOMER DRAWING  |  | WEIGHT<br>-                                                                                                             |  | RESTRICTED TO               |                                                                        |            |
|                   |  |                                                                                                                         |  |                             |                                                                        |            |
|                   |  | SCALE 5:1                                                                                                               |  | SHEET 2                     | OF 2                                                                   | REV E1     |