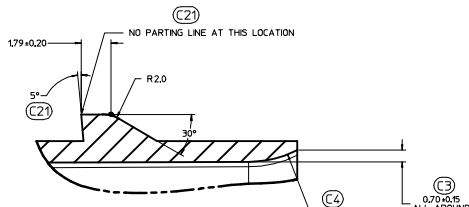
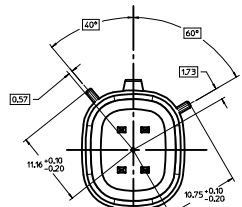


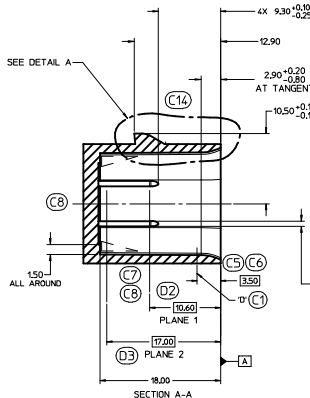
KEYING OPTION A  
SCALE 4:1



DETAIL A  
SCALE 10:1



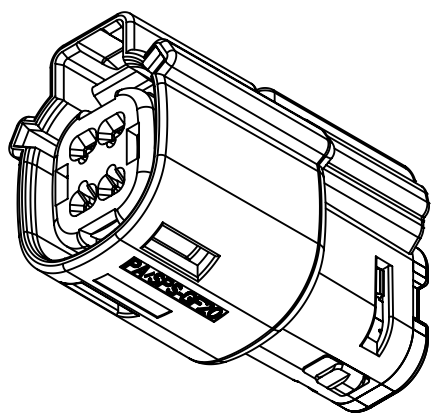
KEYING OPTION B  
SCALE 4:1



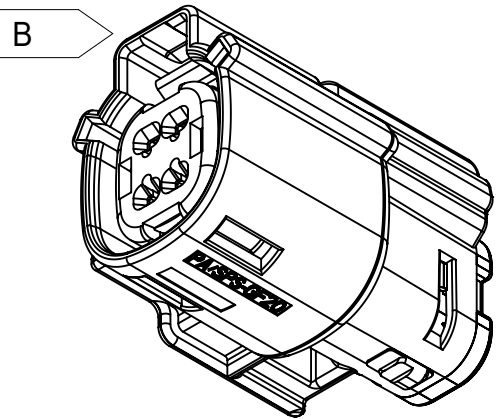
| TABLE OF CONTENTS |                                     |
|-------------------|-------------------------------------|
| SHEET NO.         | SHEET DESCRIPTION                   |
| 1                 | NOTES AND BOM                       |
| 2                 | CONFIGURATIONS                      |
| 3-4               | KEY CONFIGURATIONS                  |
| 5                 | RECEPTACLE CONNECTOR ASSEMBLY       |
| 6                 | BACKSHELL NOTES                     |
| 7                 | BACKSHELL                           |
| 8                 | BACKSHELL CONFIGURATIONS            |
| 9                 | 2X10 CONNECTOR INTERFACE DEFINITION |

SHEET DESCRIPTION

CONFIGURATIONS



2X2 - STD.  
2X2 - TRNS. - SILICONE FREE †

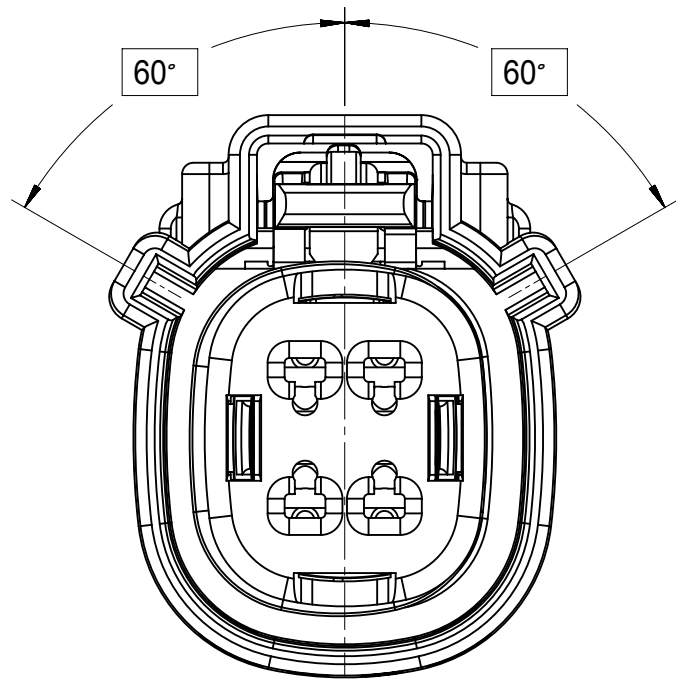


2X2 - STD. - WITH CLIPSLOT \*

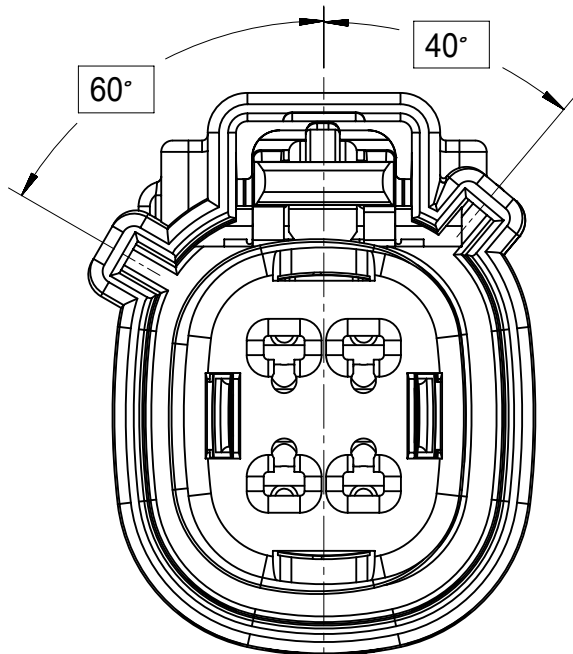
SHEET DESCRIPTION

KEY CONFIGURATIONS

2X2



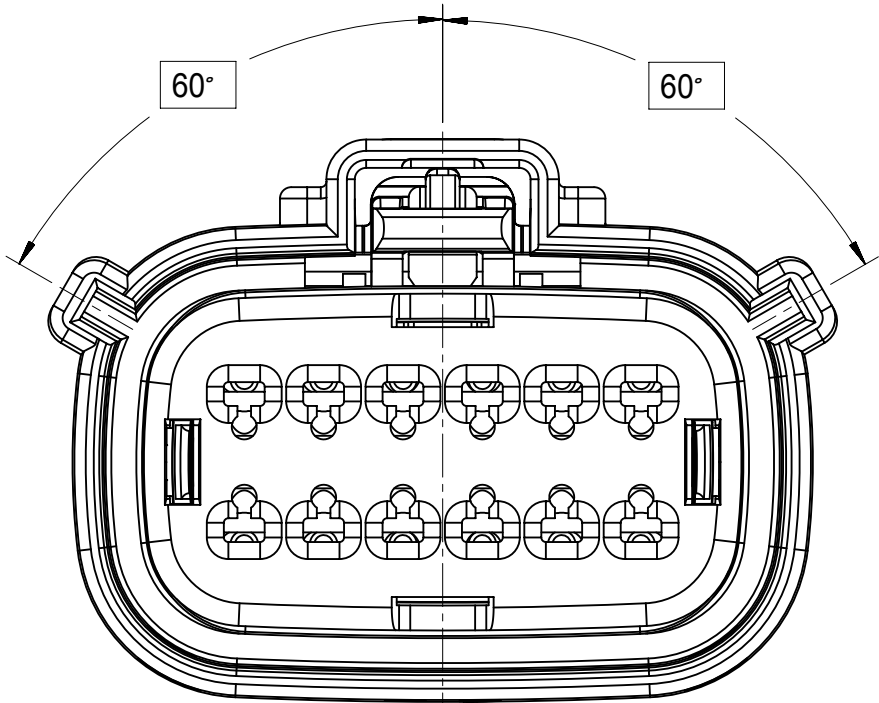
KEY A



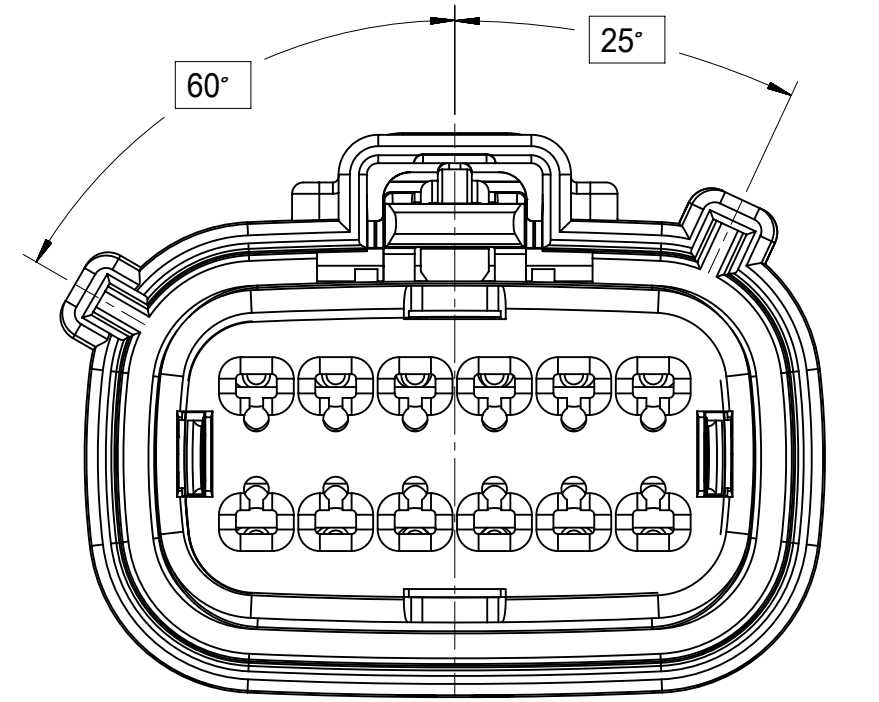
SHEET DESCRIPTION

KEY CONFIGURATIONS CONT.

2X6



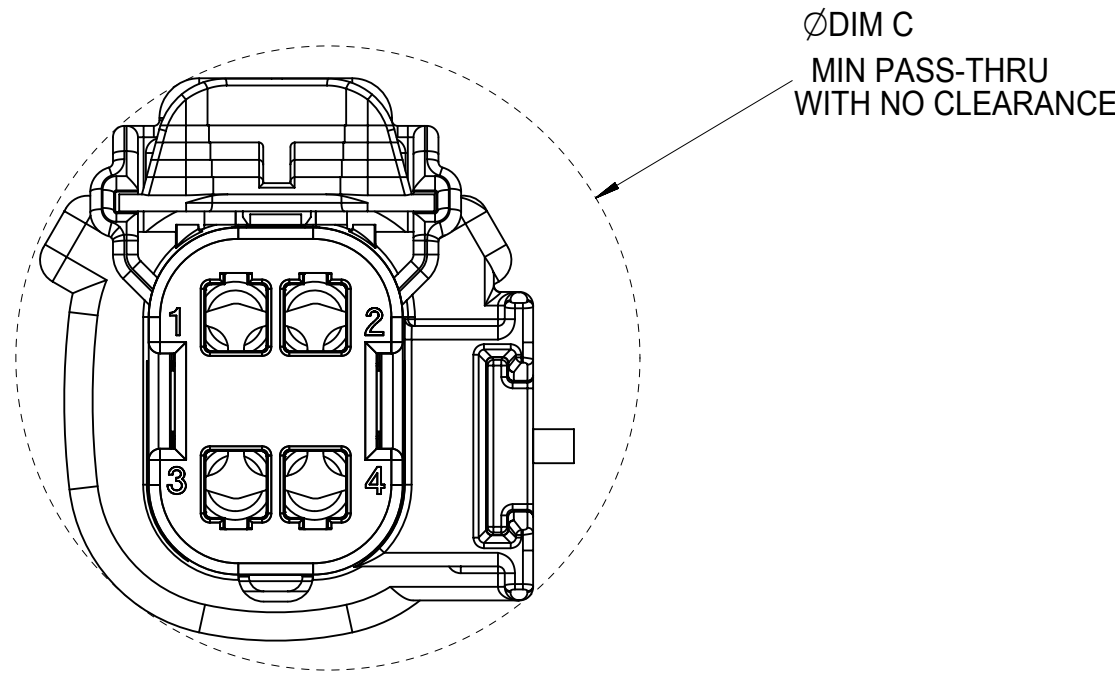
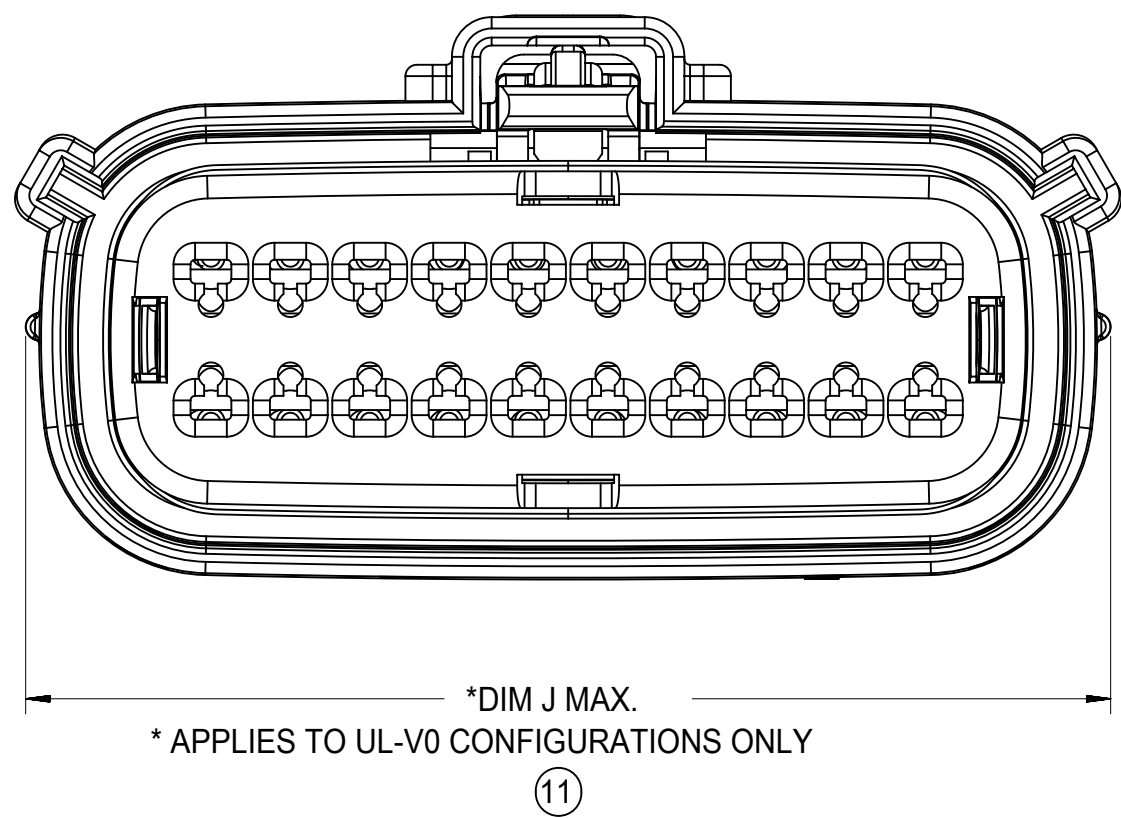
KEY A



KEY B

SHEET DESCRIPTION

RECEPTACLE CONNECTOR ASSEMBLY



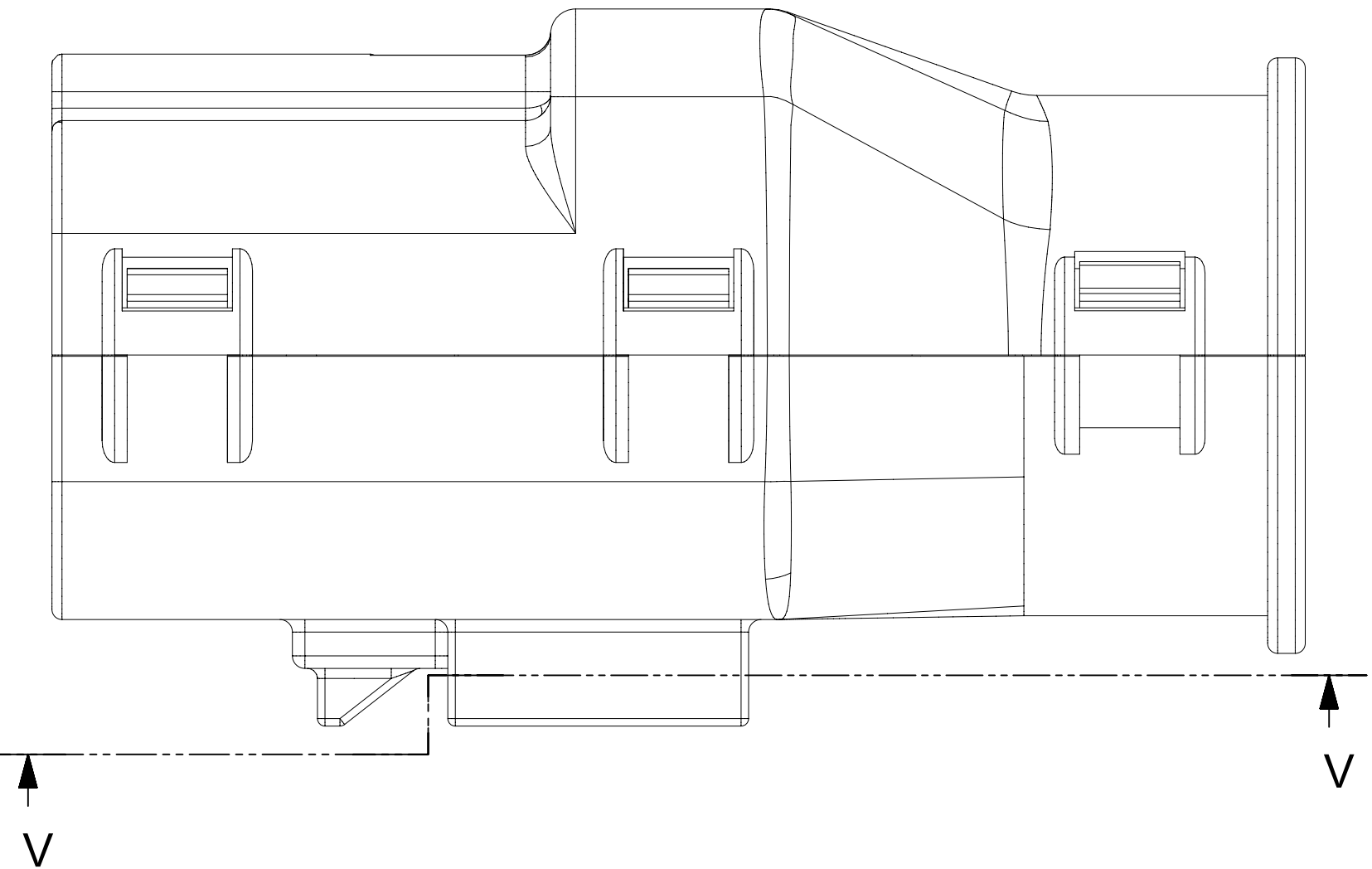
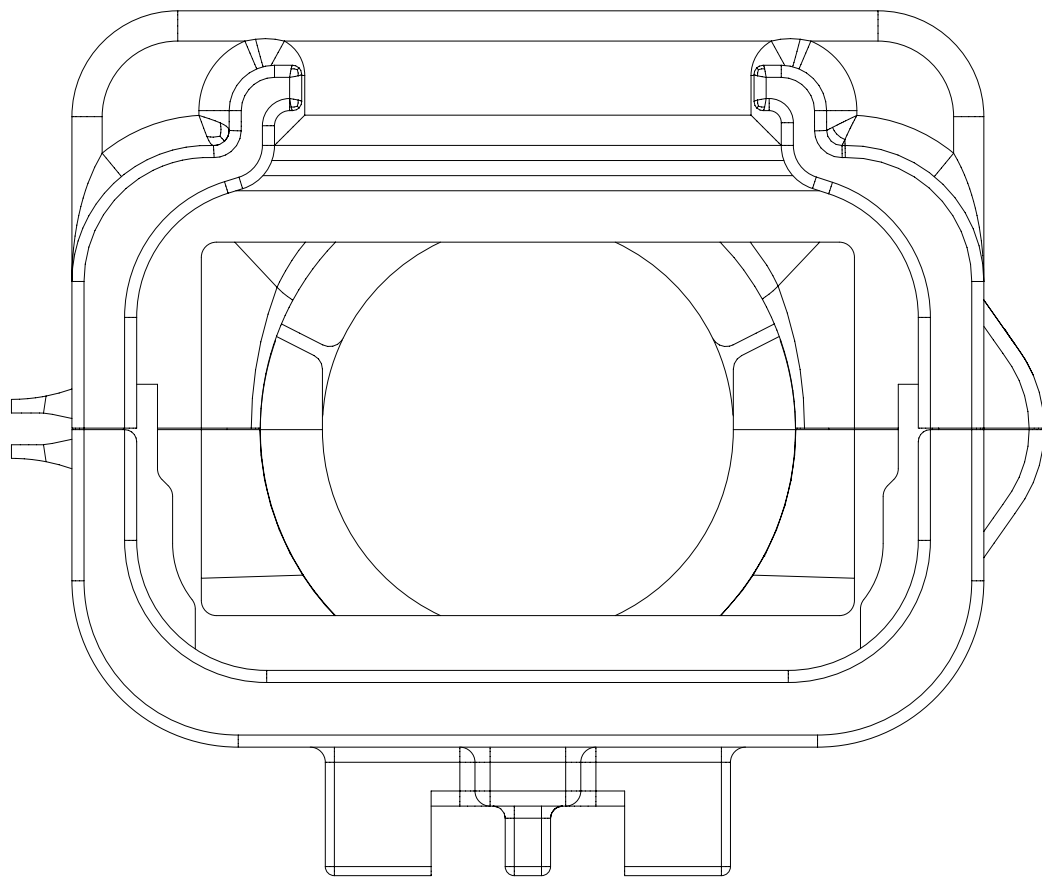
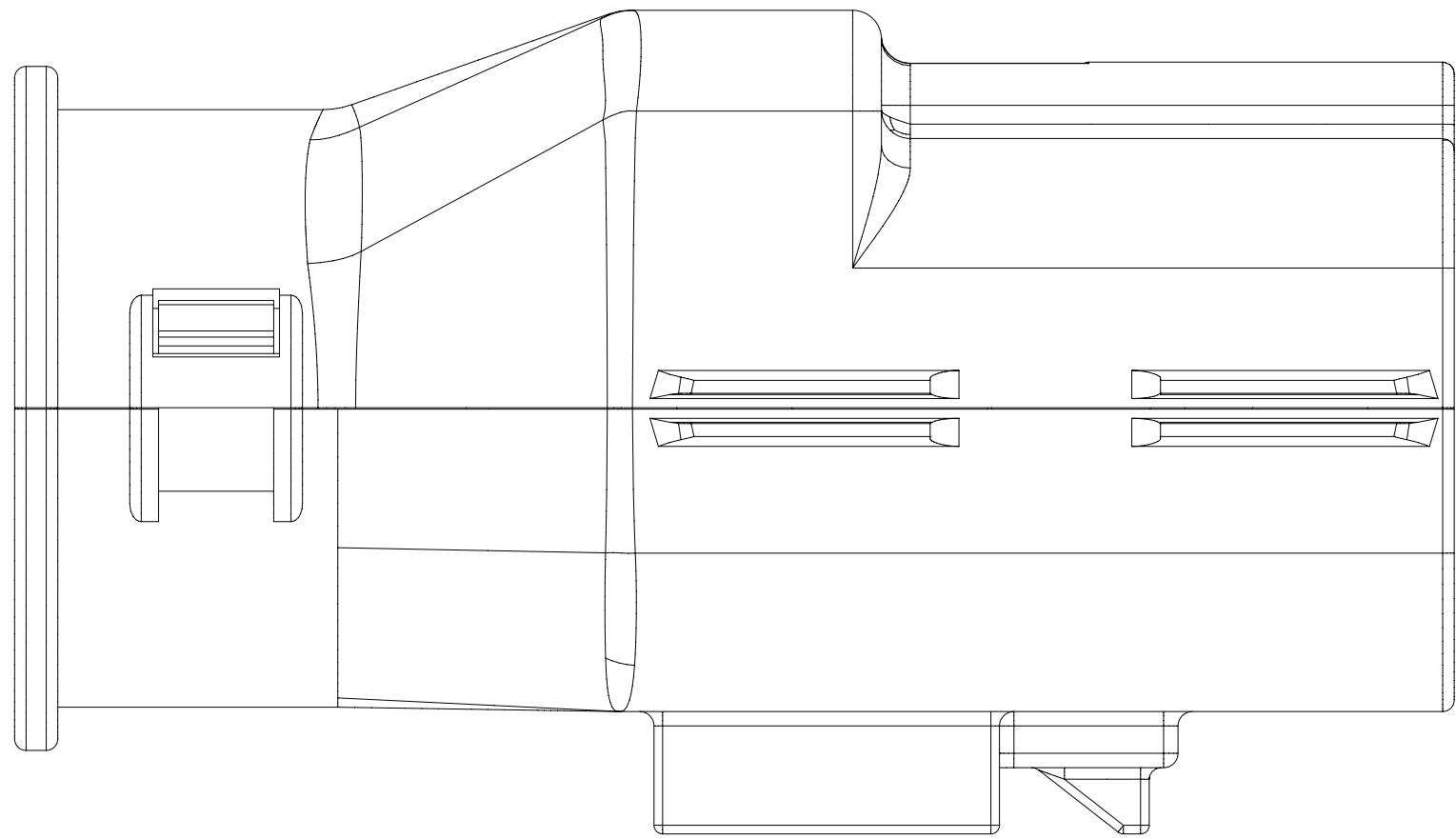
B APPLIES TO 2X2 - STD. - WITH CLIPSLOT ONLY

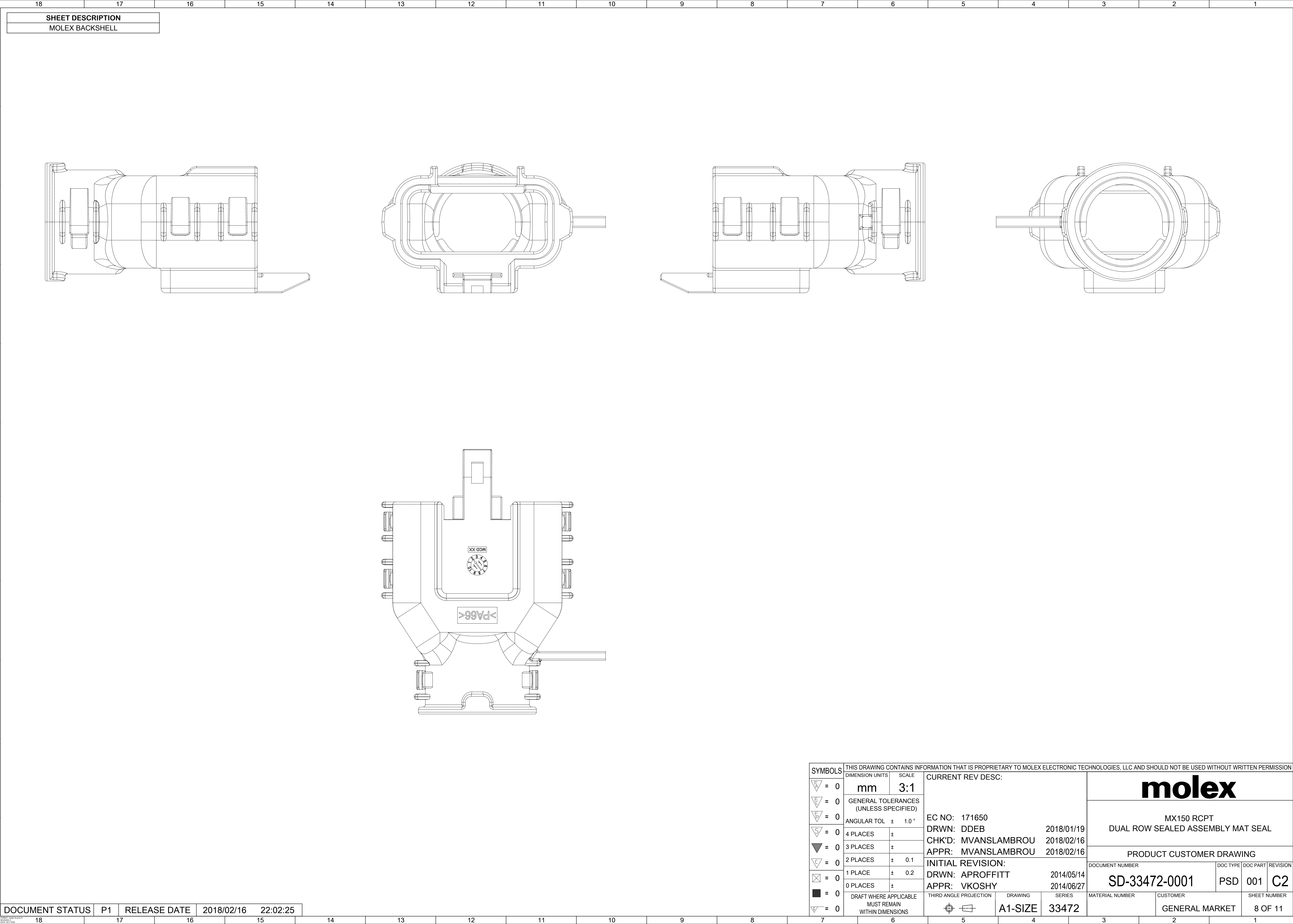
BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

- a. APPLICATION SPECIFICATION SEE: AS-34951-001
- DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33472-0001.
  - SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
  - COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY.</

| SHEET DESCRIPTION   |  |
|---------------------|--|
| SCHLEMMER BACKSHELL |  |



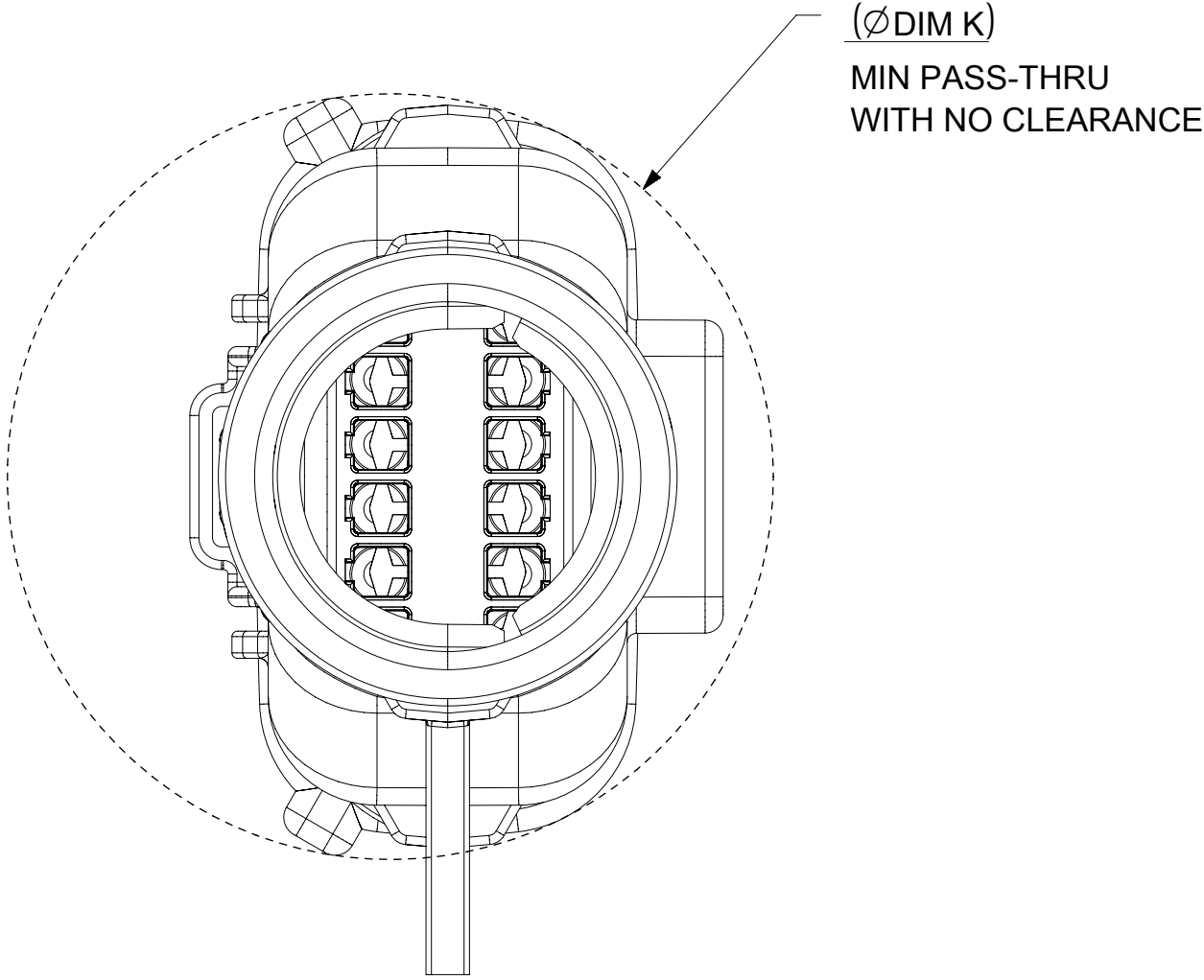
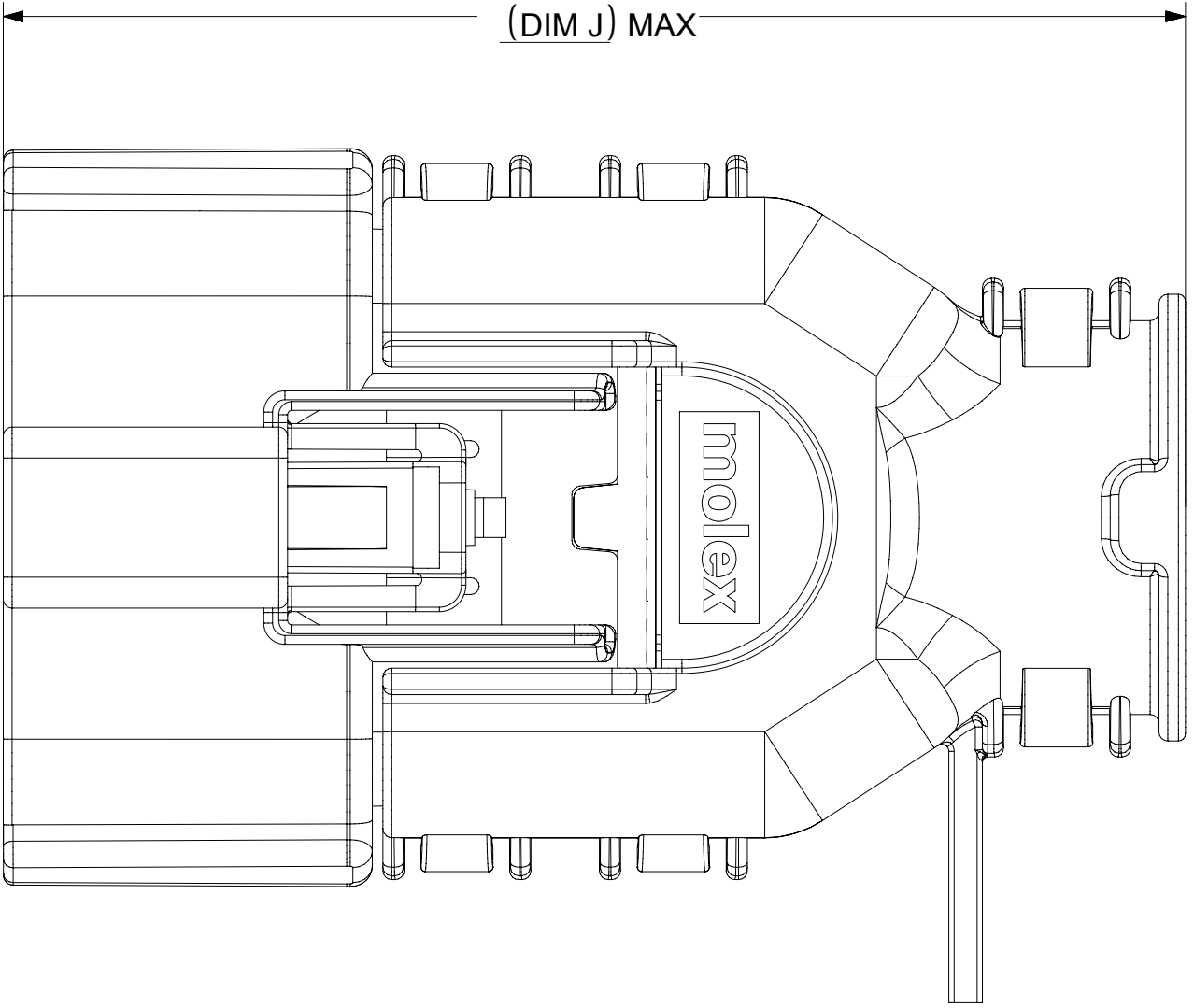


| SHEET DESCRIPTION                  |  |  |  |  |
|------------------------------------|--|--|--|--|
| SCHLEMMER BACKSHELL CONFIGURATIONS |  |  |  |  |

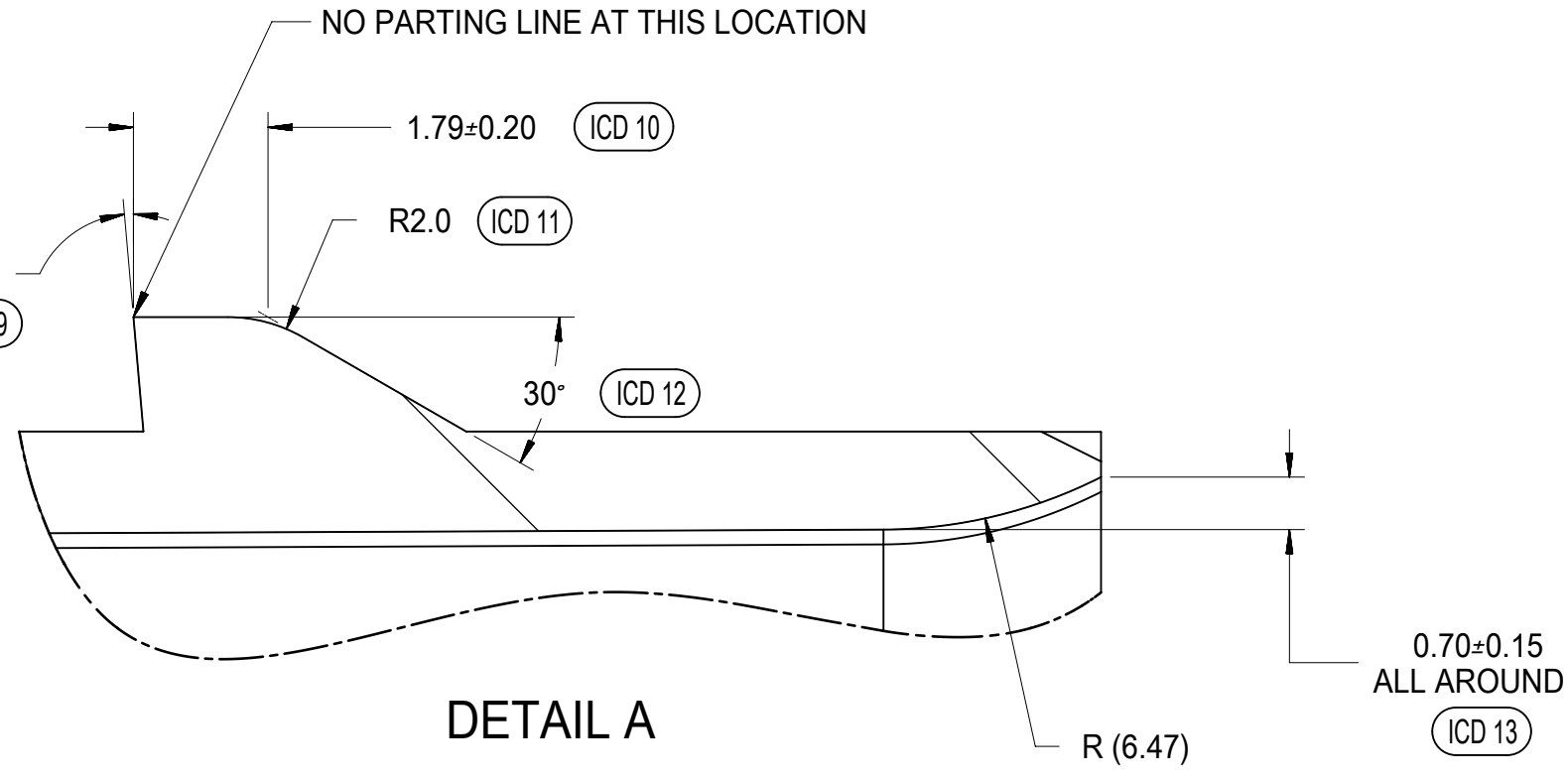
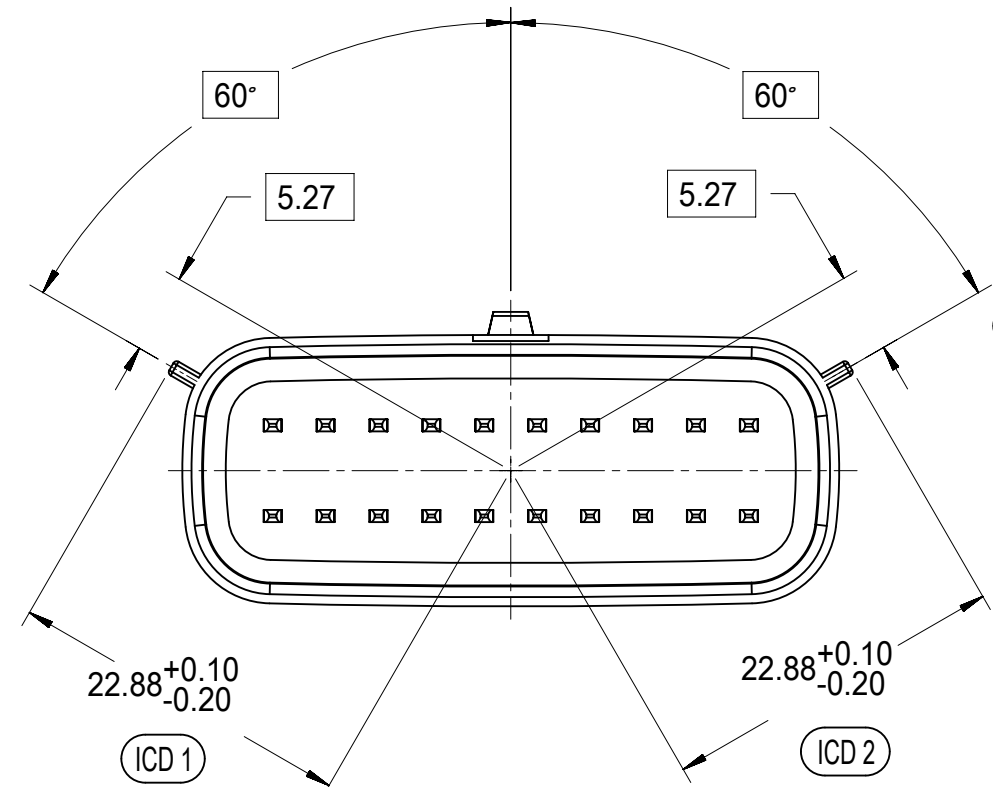
| CHARTED DIMENSIONS |            |
|--------------------|------------|
| DESCRIPTION        | DIMENSIONS |
|                    | H          |
| 2X3 W/ CLIPSLOT    | N/A        |
| 2X3 W/O CLIPSLOT   | 28.50      |
| 2X4 W/ CLIPSLOT    | N/A        |
|                    |            |

SHEET DESCRIPTION

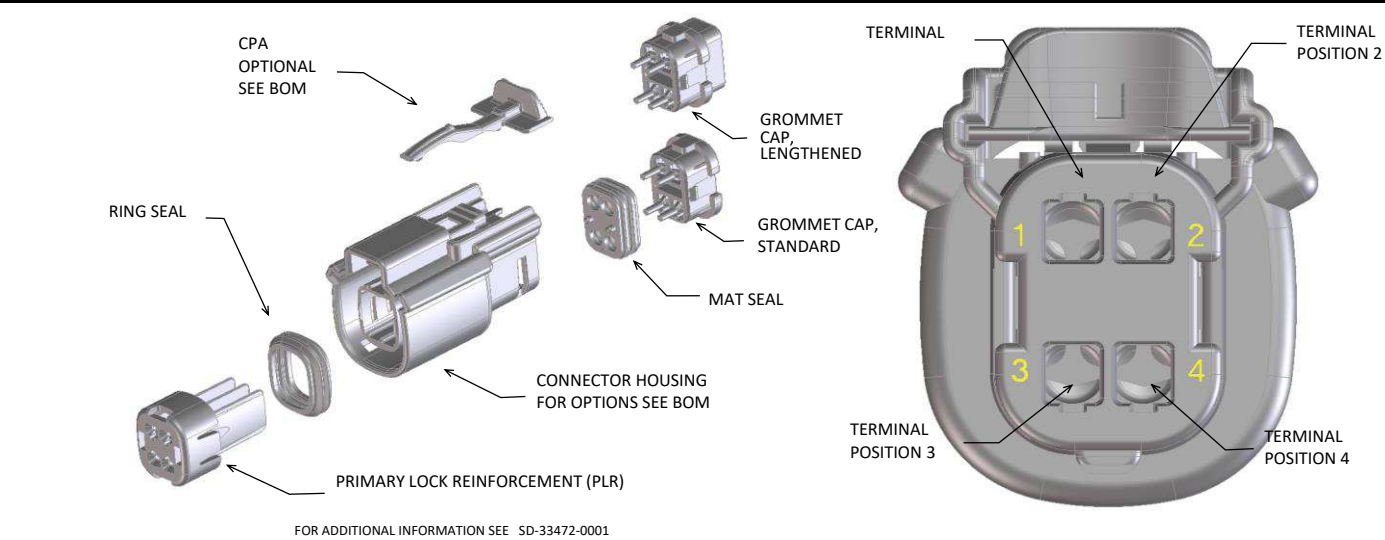
MOLEX BACKSHELL CONFIGURATIONS



RECEPTACLE SEALED ASSEMBLY WITH RECEPTACLE BACKSHELL



MX150 RECEPTACLE 2X2 SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET















MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION | ASSEMBLY PART NUMBER | COMPONENT |  |  |  |  |  | BLOCKED TERMINALS |  |  |  |  |
|----------------------|----------------------|-----------|--|--|--|--|--|-------------------|--|--|--|--|
|----------------------|----------------------|-----------|--|--|--|--|--|-------------------|--|--|--|--|





MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION | ASSEMBLY PART NUMBER | COMPONENT |  |  |  |  |  | BLOCKED TERMINALS |  |  |  |  |
|----------------------|----------------------|-----------|--|--|--|--|--|-------------------|--|--|--|--|
|----------------------|----------------------|-----------|--|--|--|--|--|-------------------|--|--|--|--|





































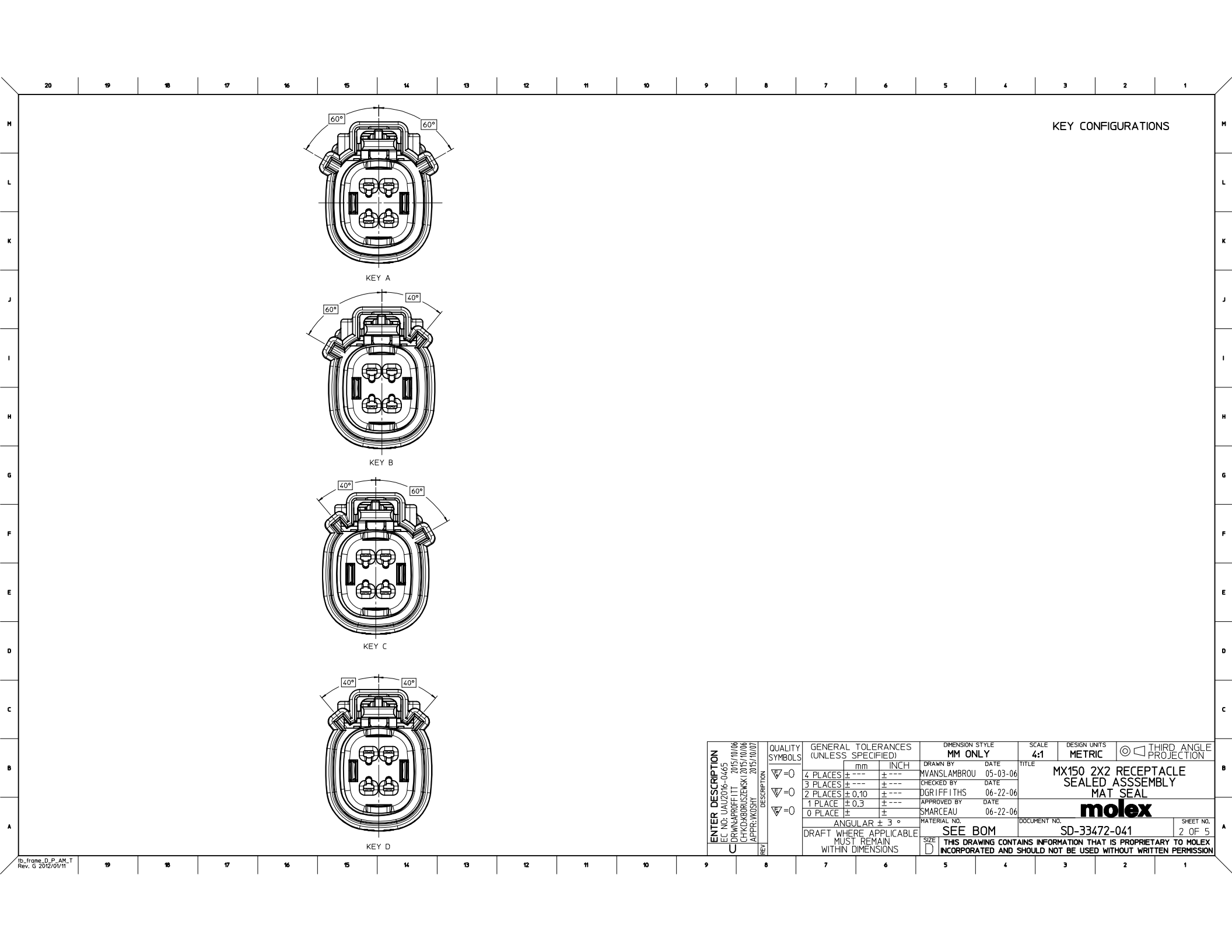






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| 1                 | NOTES                      |
| 2                 | KEY CONFIGURATIONS         |
| 3                 | RECEPTACLE SEALED ASSEMBLY |
| 4                 | BOM                        |

NOTES: VALID



20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

LASER MARKING ON THIS SURFACE  
SEE NOTE 3g.

