

4

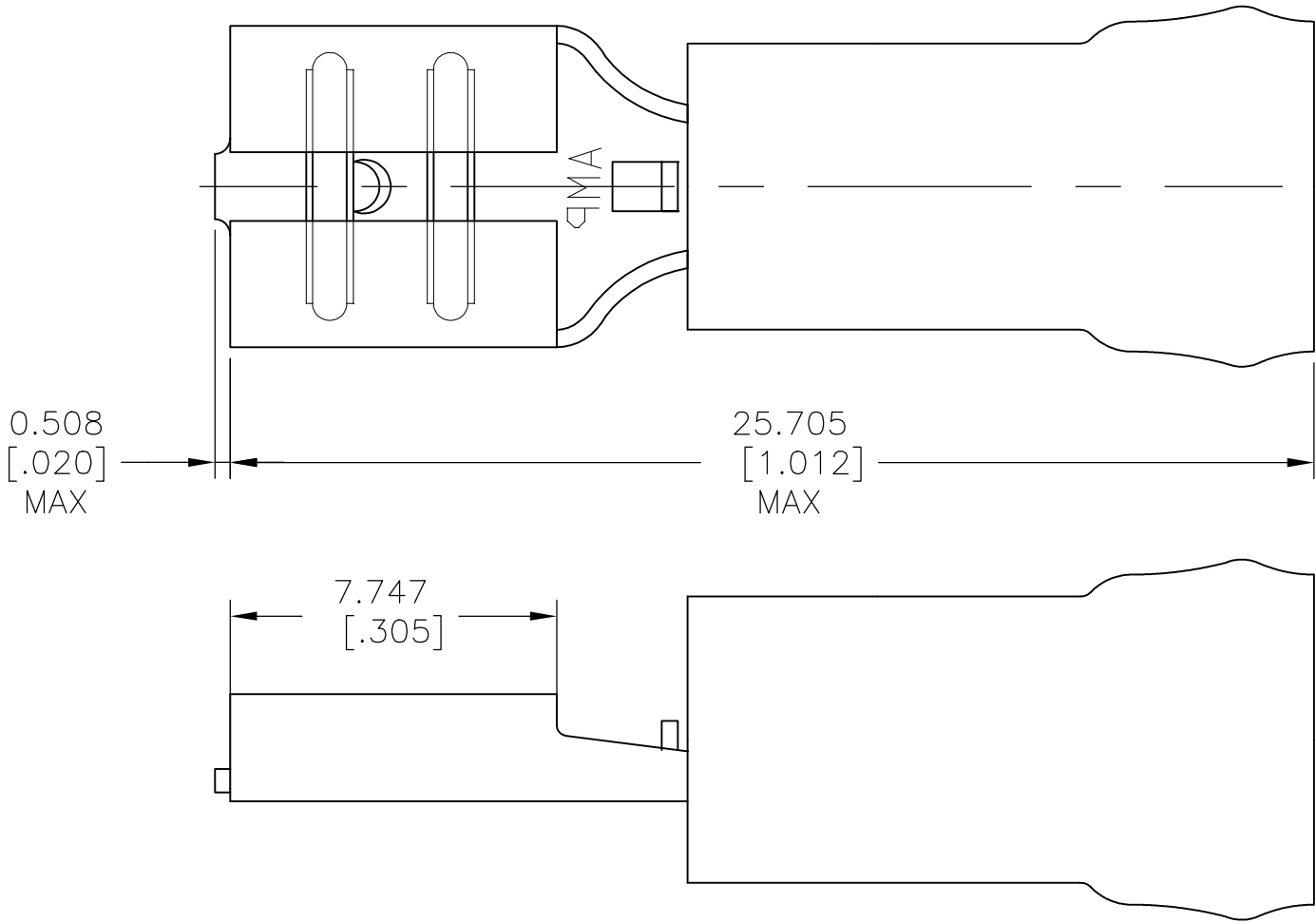
3

2

1

|                              |                                   |
|------------------------------|-----------------------------------|
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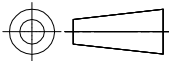
| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|           | J2  | REVISED PER ECO-11-004587 | 11MAR11   | RK  | HMR  |
|           | J3  | REVISED PER ECO-18-014192 | 07SEP2018 | RS  | DR   |



1. INSULATION DIA .250 MAX
2. FITS TAB .032 THK
3. FINISH:  
BODY & SLEEVE: 0.00254[.000100]  
MIN THK TIN PER ASTM B545

|                          |                                                                                                    |                                                                                                         |
|--------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>AMP</b><br>WIRE RANGE |  FILE<br>E66717 |  LR7189<br>Certified |
| 12-10 AWG<br>STRANDED    | 12-10 AWG<br>STRANDED                                                                              | 12-10 AWG<br>STRANDED                                                                                   |

|      |              |            |
|------|--------------|------------|
| 100  | LOOSE PC,BOX | 8-640907-1 |
| 2500 | TAPE MOUNTED | 640907-2   |
| 500  | LOOSE PIECE  | 640907-1   |
| QTY  | PACKAGE TYPE | PART NO    |

|                                                                                          |                                              |                                                             |                                                                                       |                                                                                                                                    |                              |                                                                                                       |                    |                        |                    |
|------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------|--------------------|------------------------|--------------------|
| TE CONNECTIVITY CUSTOMER SERVICE SYSTEM                                                  |                                              | MAX RECOMMENDED OPERATING TEMPERATURE:<br>105°C[221°F]<br>- | THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                                                                                                                                    | DWN<br>L OLMEDA<br>26JUN95   |  TE Connectivity |                    |                        |                    |
| FOR ADDITIONAL<br>PRODUCT INFORMATION OR<br>COPIES OF DRAWING<br>AND TECHNICAL DOCUMENTS | PRODUCT INFORMATION CENTER<br>1-800-522-6752 |                                                             |                                                                                       |                                                                                                                                    | CHK<br>M ELLIS<br>26JUN95    |                                                                                                       |                    |                        |                    |
| FOR APPLICATION<br>TOOLING INFORMATION                                                   | TOOLING ASSISTANCE CENTER<br>1-800-722-1111  | VOLTAGE RATING:<br>300V MAX<br>-                            |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± 0.381[.015]<br>4 PLC ± -<br>ANGLES ± - | APVD<br>B BARE<br>26JUN95    | NAME<br>RECEPTACLE, 250 SERIES,<br>FASTON , PIDG ,<br>12-10 AWG                                       |                    |                        |                    |
|                                                                                          |                                              | CIRCULAR MIL AREA:<br>5,180-13,100<br>STRANDED              |                                                                                       |                                                                                                                                    | PRODUCT SPEC<br>UL 310       |                                                                                                       |                    |                        |                    |
| FOR ORDER ENTRY                                                                          | 1-800-526-5142                               |                                                             | MATERIAL<br>BODY,BRASS .018 THK<br>PER ASTM B36                                       | FINISH<br>3                                                                                                                        | APPLICATION SPEC<br>114-1002 | SIZE<br>A3                                                                                            | CAGE CODE<br>00779 | DRAWING NO<br>C-640907 | RESTRICTED TO<br>- |
| CUSTOMER DRAWING                                                                         |                                              |                                                             |                                                                                       |                                                                                                                                    |                              | SCALE<br>6:1                                                                                          | SHEET<br>1 OF 1    | REV<br>J3              |                    |