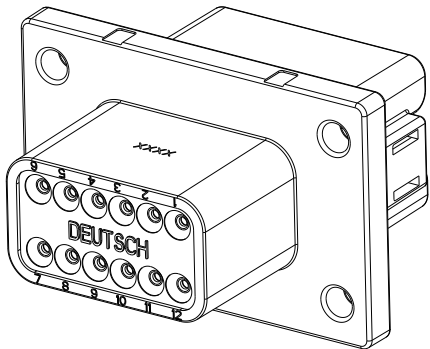
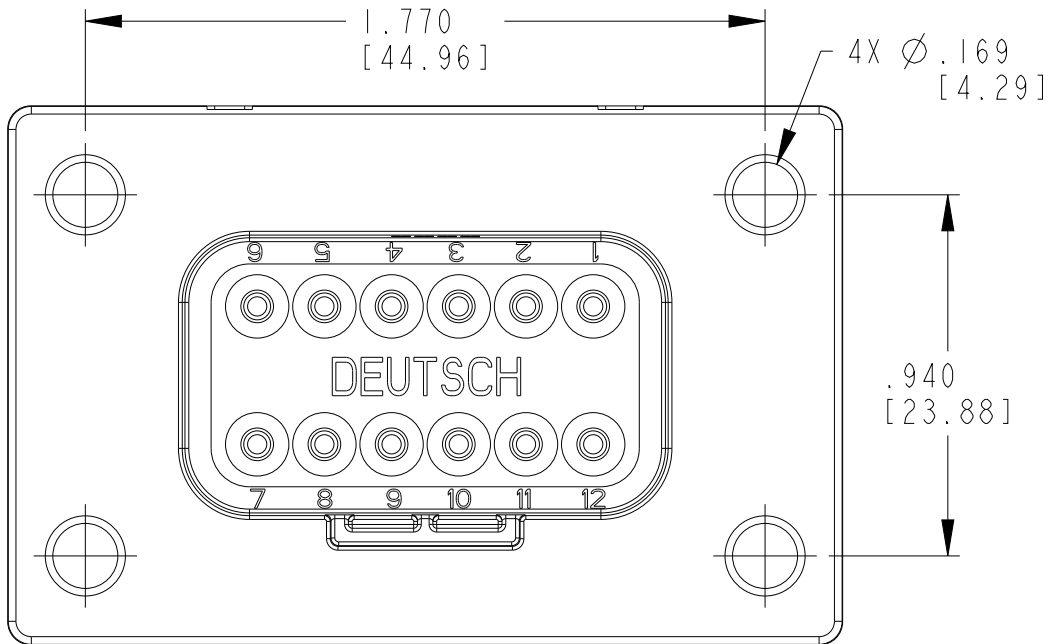
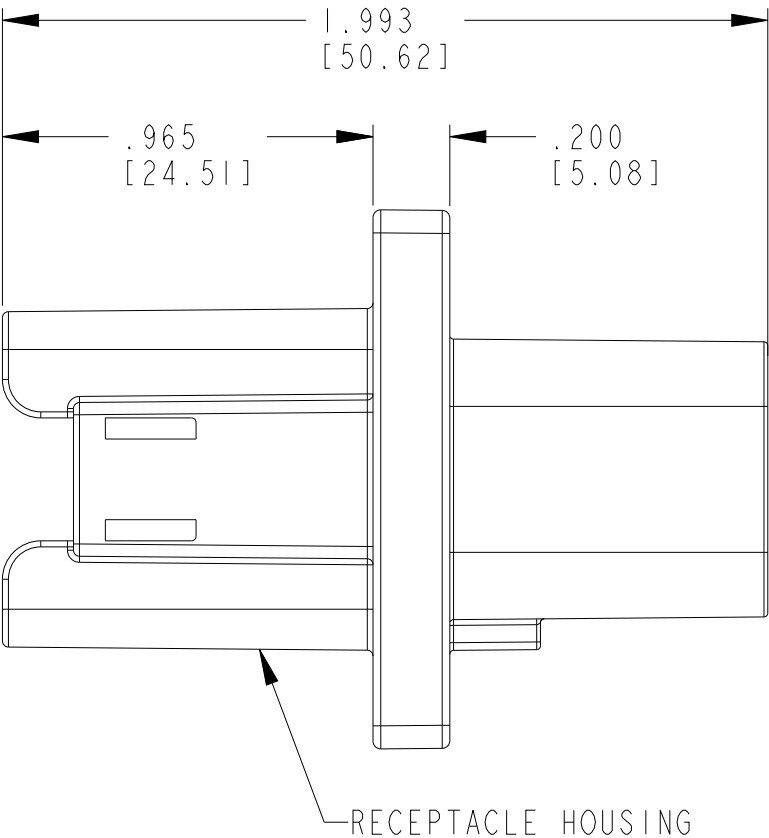
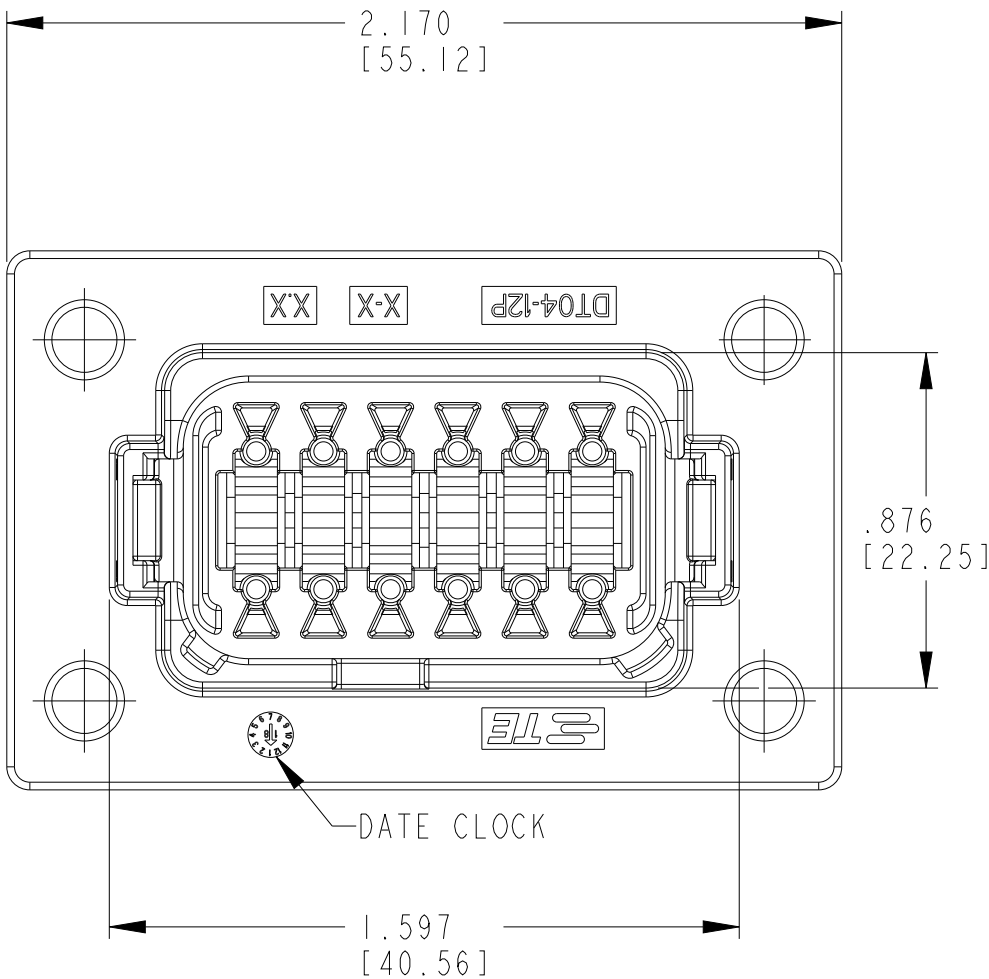


| P | LTR | DESCRIPTION                   | DATE      | DWN | APVD |
|---|-----|-------------------------------|-----------|-----|------|
|   | NC  | NEW RELEASE/REPLACES PREVIOUS | -         | -   | -    |
|   | -   | RELEASE PER E.O. P20101       | 15APR2009 | -   | RDR  |
|   | A   | REVISED PER E.O. P20438       | 18MAY2010 | -   | RDR  |
|   | C   | REVISED PER PCN E-20-009825   | 29JUN2020 | PMV | IG   |



3-DIMENSIONAL VIEW

| CONTACT SIZE | MIN. INSUL. O.D. | MAX. INSUL. O.D. | WIRE RANGE [mm <sup>2</sup> ] |
|--------------|------------------|------------------|-------------------------------|
| 16           | .088 [2.24]      | .145 [3.68]      | 14-20 AWG [2.0-0.5]           |

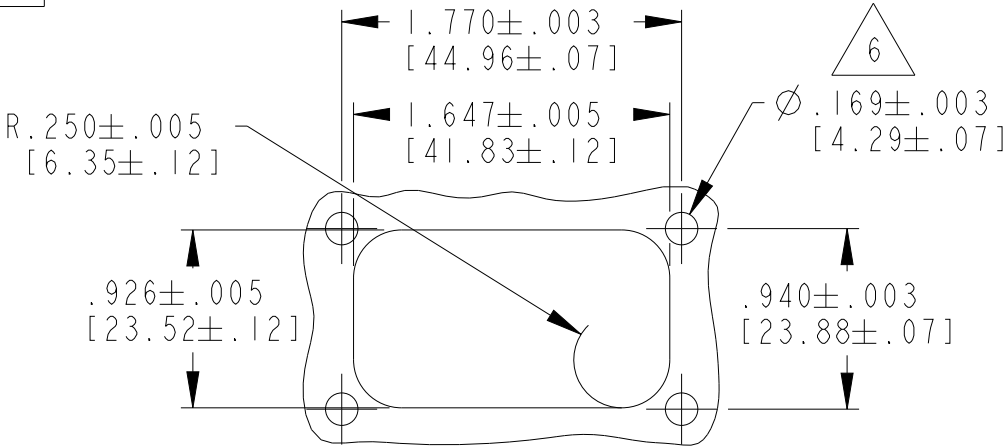
7. SECONDARY WEDGE LOCK SOLD SEPARATELY: W12P-XXXX. (XXXX = ALL MODIFICATIONS)
6. RECOMMENDED SCREW: 6-32 [M4].  
RECOMMENDED TORQUE: 20-25 IN-LB [2.26-2.82 Nm].
5. MATERIAL - HOUSING: PA66 GF15  
GROMMET: VMQ (ORANGE RED)
4. THIS RECEPTACLE MATES WITH DT06-12SX-XXXX PLUG. (X = KEY ARR. A,B,C,D; XXXX = ALL MODIFICATIONS)  
CONSULT FACTORY FOR MODIFICATIONS.
3. FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS, SEE ENVELOPE DRAWING 0425-015-0000.

2. DELETED
1. DELETED

NOTES:

|                                        |  |                                  |                                                                  |                    |                                |
|----------------------------------------|--|----------------------------------|------------------------------------------------------------------|--------------------|--------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>R. MESSENGER<br>01JUN2009 | TE Connectivity                                                  |                    |                                |
| DIMENSIONS:<br>INCHES [mm]             |  | CHK<br>R. MCCORD<br>14MAY2010    |                                                                  |                    |                                |
|                                        |  | APVD<br>S. BEARD<br>04MAY2010    |                                                                  |                    |                                |
|                                        |  | PRODUCT SPEC<br>108-151009       |                                                                  |                    |                                |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APPLICATION SPEC<br>114-151009   | NAME<br>12 WAY RECEPTACLE WITH ENHANCED KEY AND FLANGE DT SERIES |                    |                                |
| MATERIAL                               |  | WEIGHT<br>-                      | SIZE<br>A3                                                       | CAGE CODE<br>00779 | DRAWING NO<br>C-DT04-12PX-BL04 |
| FINISH<br>-                            |  | CUSTOMER DRAWING                 | SCALE<br>2:1                                                     | SHEET<br>1 OF 2    | RESTRICTED TO<br>-             |
| 5                                      |  |                                  |                                                                  | REV<br>C           |                                |

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
|   | -   | SEE SHEET 1 | -    | -   | -    |
|   |     |             |      |     |      |
|   |     |             |      |     |      |
|   |     |             |      |     |      |



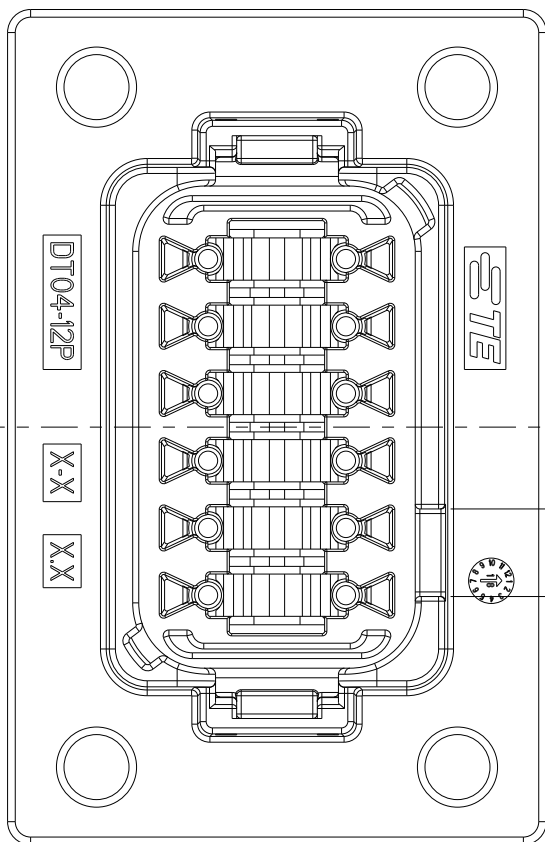
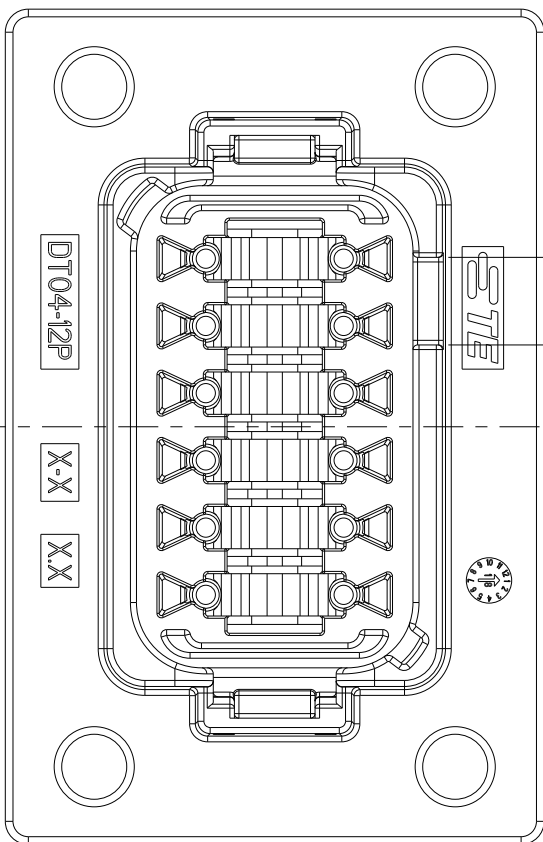
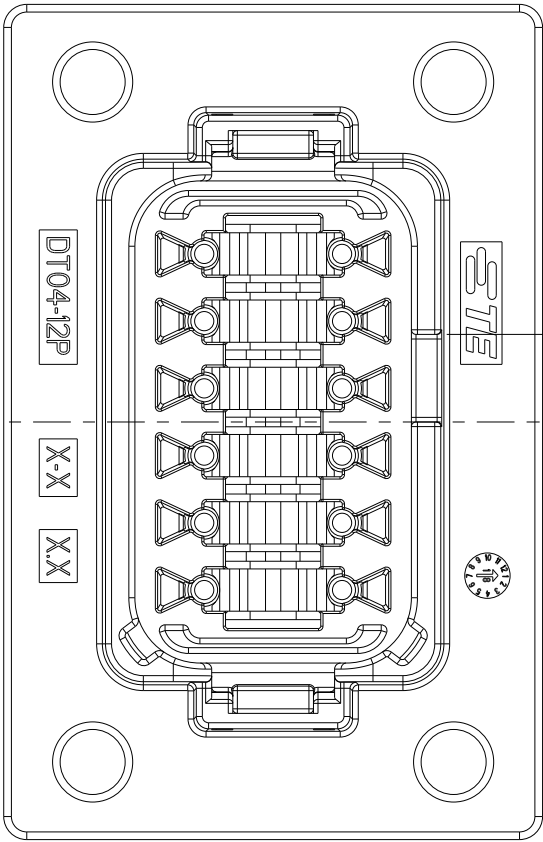
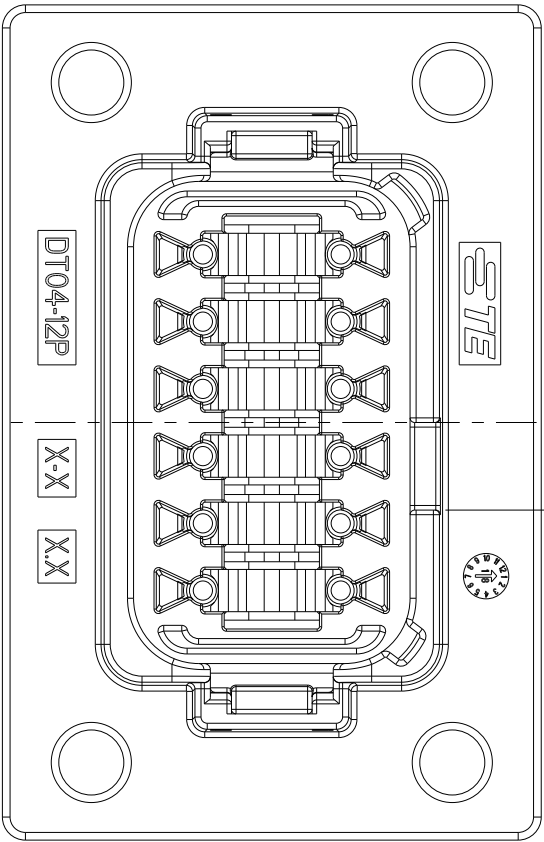
RECOMMENDED PANEL CUTOUT

DT04-12PA-BL04  
KEY -A-  
COLOR: GRAY

DT04-12PA-BL04  
KEY -B-  
COLOR: BLACK

DT04-12PA-BL04  
KEY -C-  
COLOR: GREEN

DT04-12PA-BL04  
KEY -D-  
COLOR: BROWN



|                                                                                     |  |                                    |                                                                                                       |  |  |
|-------------------------------------------------------------------------------------|--|------------------------------------|-------------------------------------------------------------------------------------------------------|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                              |  | DWN<br>R. MESSENGER<br>01 JUN 2009 |  TE Connectivity |  |  |
| DIMENSIONS:<br>INCHES [mm]                                                          |  | CHK<br>R. MCCORD<br>14 MAY 2010    |                                                                                                       |  |  |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                           |  | APVD<br>S. BEARD<br>04 MAY 2010    | NAME<br>12 WAY RECEPTACLE WITH ENHANCED<br>KEY AND FLANGE DT SERIES                                   |  |  |
| 0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±.025 [0.64]<br>4 PLC ±<br>ANGLES ±0° 30' 0" |  | PRODUCT SPEC<br>108-151009         | SIZE<br>A3                                                                                            |  |  |
| MATERIAL                                                                            |  | APPLICATION SPEC<br>114-151009     | CAGE CODE<br>00779                                                                                    |  |  |
| FINISH<br>-                                                                         |  | WEIGHT<br>-                        | DRAWING NO<br>C-DT04-12PX-BL04                                                                        |  |  |
| CUSTOMER DRAWING                                                                    |  | SCALE<br>1:1                       | SHEET<br>2 OF 2                                                                                       |  |  |
|                                                                                     |  |                                    | RESTRICTED TO<br>-                                                                                    |  |  |
|                                                                                     |  |                                    | REV<br>C                                                                                              |  |  |

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