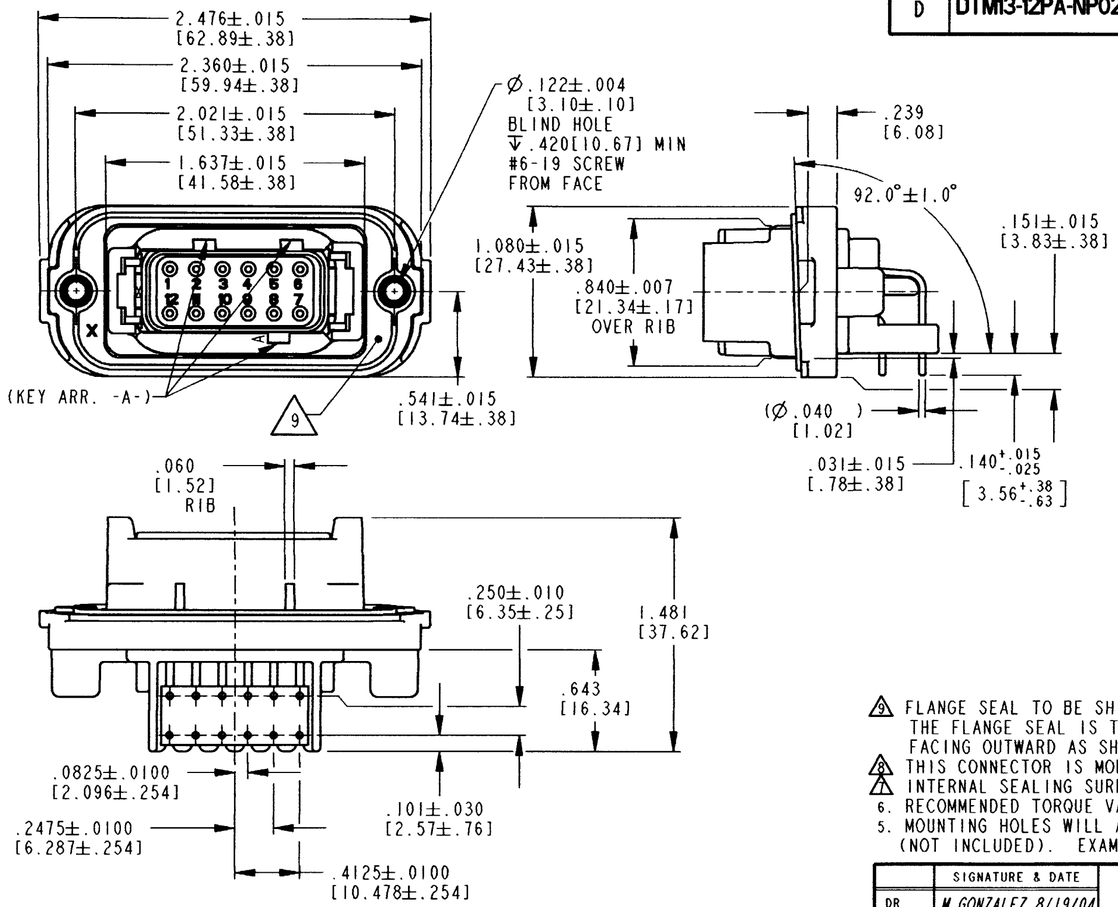
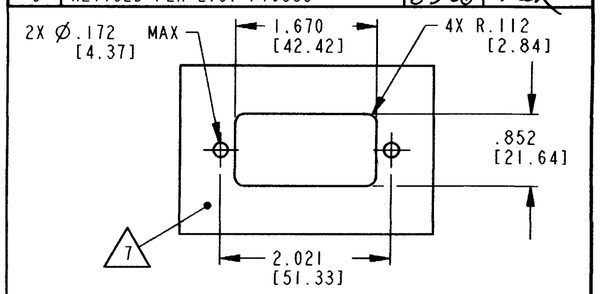
| REV | |
|---|---|
| D | DTM13-12PA-NP02 |

REVISIONS

| SYM | DESCRIPTION | DATE | APPROVED |
|---|---|---|---|
| A | REVISED PER E.O. P18808 | 2-2-05 | C.W. |
| B | REVISED PER E.O. P18921 | 5-12-05 | C.W. |
| C | REVISED PER E.O. P18989 | 8-3-05 | C.W. |
| D | REVISED PER E.O. P19335 | 8-3-06 | RDR |

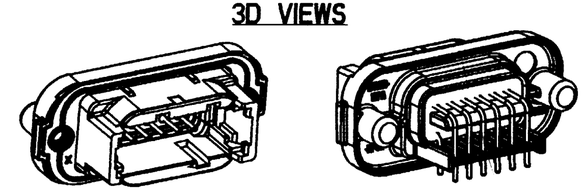



**RECOMMENDED PANEL CUTOUT**

ALL DIMENSIONS ARE +/-.005 [.13]

**3D VIEWS**



9. FLANGE SEAL TO BE SHIPPED SEPARATE FROM DTM13-12PA-NP02. THE FLANGE SEAL IS TO BE ASSEMBLED WITH THE SEALING RIB FACING OUTWARD AS SHOWN.
8. THIS CONNECTOR IS MODIFIED FOR 5 PSI APPLICATIONS.
7. INTERNAL SEALING SURFACE TO BE 63/ OR BETTER.
6. RECOMMENDED TORQUE VALUES ARE AS FOLLOWS: #6-19 SCREWS: 10-20 IN LB.
5. MOUNTING HOLES WILL ACCEPT CAMCAR PLASTITE SELF THREAD SCREWS (NOT INCLUDED). EXAMPLE: #6-19.

NOTES:
4. THIS RECEPTACLE MATES WITH DTM06-12SA PLUG -****- ALL MODIFICATIONS.
3. SHELL MATERIAL: PLASTIC COLOR: GRAY; FLANGE SEAL MATERIAL: RUBBER, CONTACT PLATING: GOLD ON INTERFACE SIDE, TIN ON PCB SIDE.
2. DIMENSION TOLERANCE ±.025 [.64]. FOR PANEL CUTOUTS ±.005 [.13].
1. DIMENSIONS SHOWN IN INCHES [MILLIMETERS].

| | SIGNATURE & DATE |
|---|---|
| DR | M. GONZALEZ 8/19/04 |
| CHK | [illegible] 8-3-06 |
| PE | D. Mayer 8/1/06 |
| | |
| APPD | R. Reed 8-3-06 |
| SCALE NONE | WT ——— |

PCB MOUNT
RECEPTACLE
12-90° TAILS
LOW PROFILE FLANGE
DTM SERIES

ENVELOPE

CP — MATL. CODE

**The Deutsch Company**
DEUTSCH I.P.D.
3850 INDUSTRIAL AVE.
HEMET, CALIF. 92545

B — DWG SIZE — DTM13-12PA-NP02

CODE 11139 — SHEET 1 OF 1