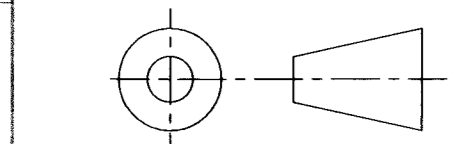
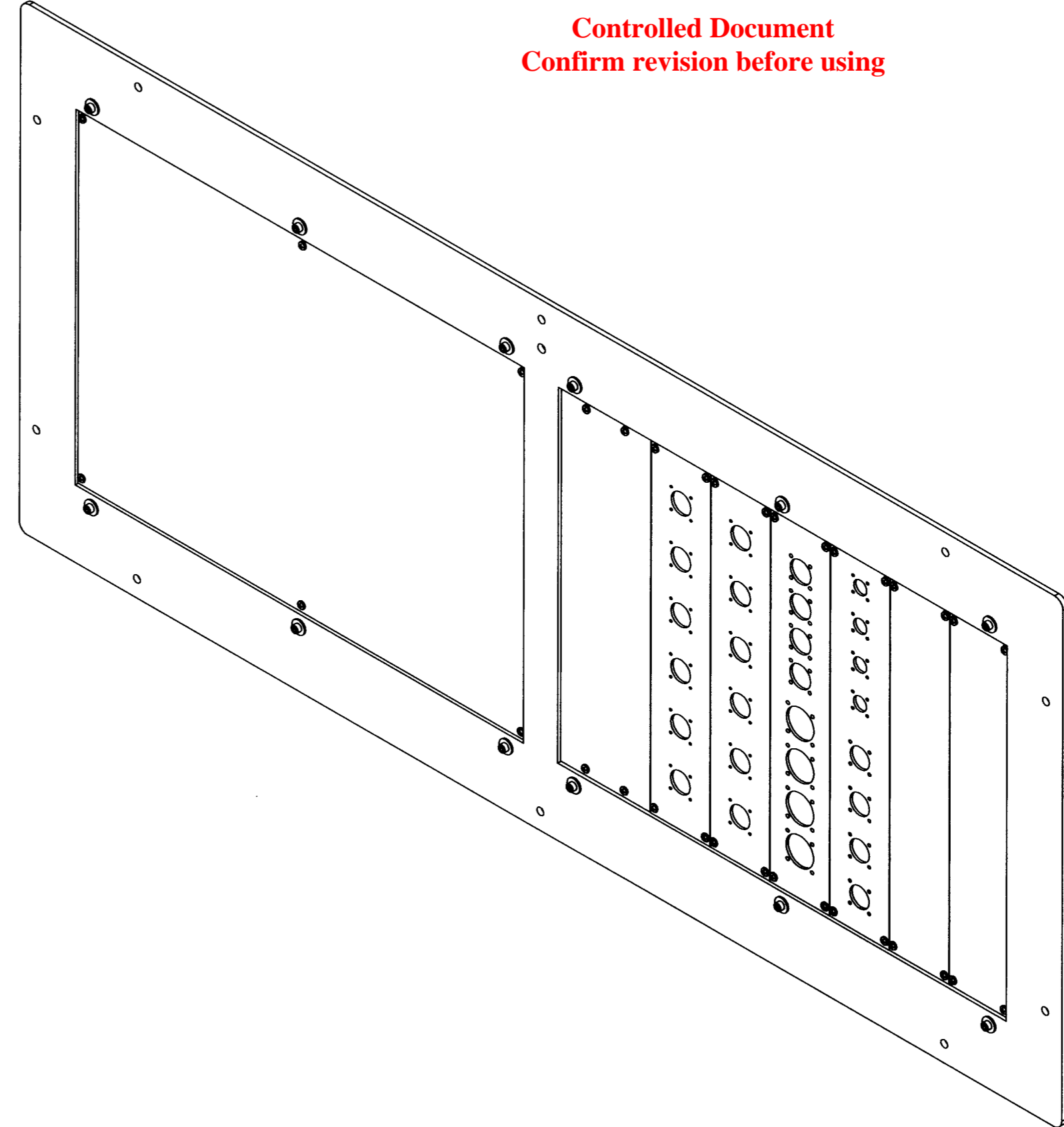
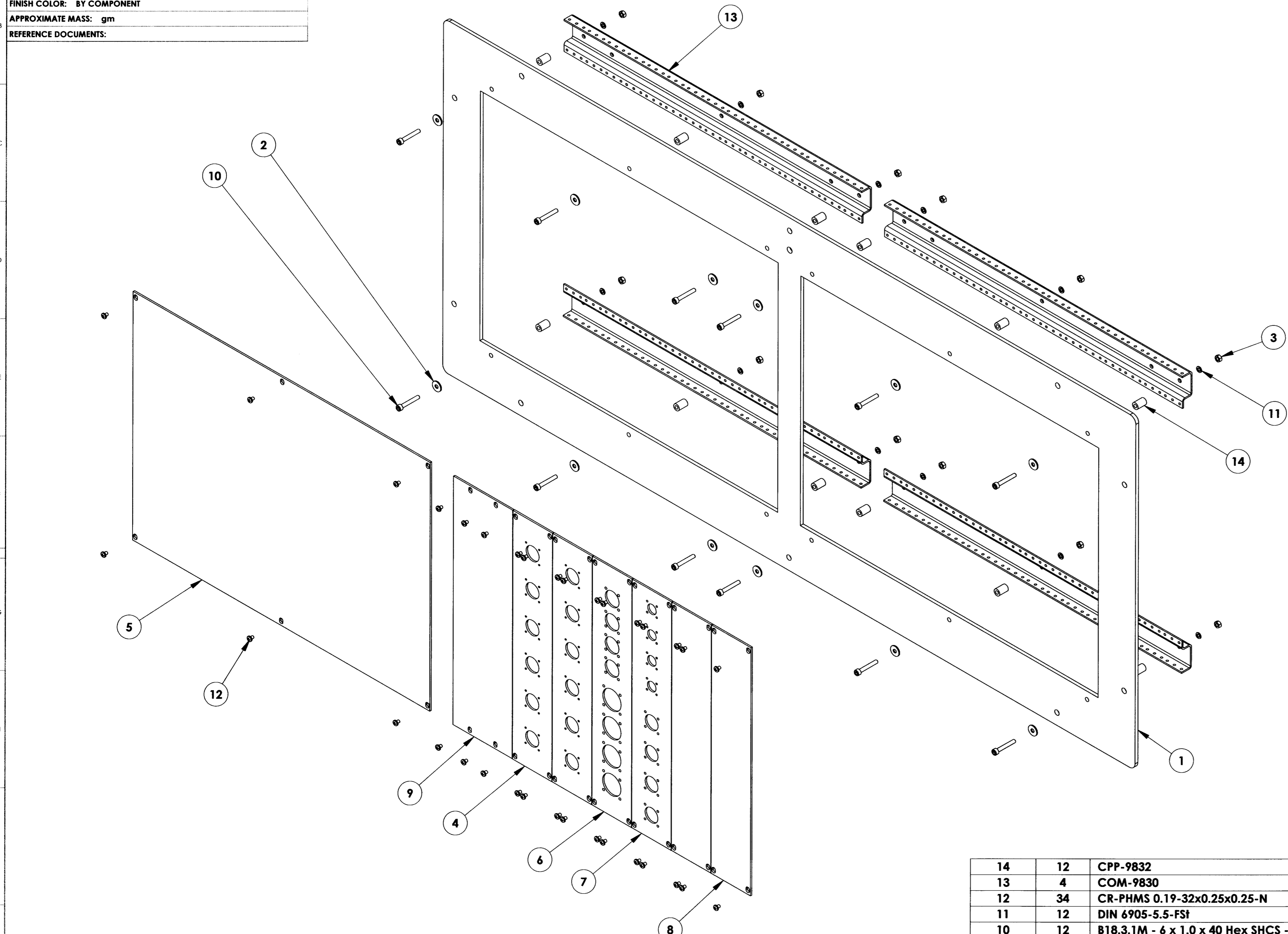


|   |                           |
|---|---------------------------|
| DRAWING NO.<br><b>ASY-5660</b>          | REVISION<br><b>REL-02</b> |
| PROJECT CODE: <b>LICK-51</b>            |                           |
| REQUIRED PER TELESCOPE: 1 PER TELESCOPE |                           |
| MATERIAL: BY COMPONENT                  |                           |
| CONDITION: BY COMPONENT                 |                           |
| SURFACE FINISH:                         |                           |
| FINISH COLOR: BY COMPONENT              |                           |
| APPROXIMATE MASS: gm                    |                           |
| REFERENCE DOCUMENTS:                    |                           |

| REV. | DATE    | DESCRIPTION          | CHKD      | APPVD       | ZONE |
|------|---------|----------------------|-----------|-------------|------|
| 1    | 3-10-05 | INITIAL RELEASE      | K. WASMER | G. PENTLAND |      |
| 2    | 11-1-05 | REVISED PER ECO 0478 | K. W      | G           |      |



DO NOT SCALE DRAWING

| ITEM NO. | QTY. | PART NUMBER                                 | DESCRIPTION                            | Material                | Weight   |
|----------|------|---|--|-------------------------|----------|
| 14       | 12   | CPP-9832                                    | SPACER, 0.75" LG. X 0.25" I.D.         | Ceramic, McM 96109A435  | 4.16     |
| 13       | 4    | COM-9830                                    | MODIFICATION TO PANEL MTG. CHANNEL     | PER COMPONENT           | 0.00     |
| 12       | 34   | CR-PHMS 0.19-32x0.25x0.25-N                 | 1/4-20X5/16 PHIL PAN FULL/THRD MS ZINC |                         |          |
| 11       | 12   | DIN 6905-5.5-FSt                            |  |                         |          |
| 10       | 12   | B18.3.1M - 6 x 1.0 x 40 Hex SHCS -- 24NHX   |  |                         |          |
| 9        | 1    | COM-7100                                    | 3U PANEL                               | 1/8" THK AL PLATE       | 545.90   |
| 8        | 2    | COM-7099                                    | 2U PANEL                               | 1/8" THK AL PLATE       | 362.22   |
| 7        | 1    | COM-7062                                    | CONNECTOR PANEL 3                      | 6061 ALUMINUM.          | 327.58   |
| 6        | 1    | COM-7061                                    | CONNECTOR PANEL 2                      | 6061 ALUMINUM           | 287.72   |
| 5        | 1    | COM-5662                                    | YOKE ELECTRICAL COVER 15U              | 6061 ALUMINUM           | 2752.12  |
| 4        | 2    | COM-7060                                    | CONNECTOR PANEL 1                      | 6061 ALUMINUM           | 326.99   |
| 3        | 12   | B18.2.4.1M - Hex nut, Style 1, M6 x 1 --D-N |  |                         |          |
| 2        | 12   | B18.22M - Plain washer, 6 mm, regular       |  | ZINC PLATED ALLOY STEEL | 21       |
| 1        | 1    | COM-5659                                    | FORK CONNECTOR PANEL                   | A 36 STEEL              | 20213.44 |

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UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
X.X = ±0.25MM  
X.XX = ±0.10MM  
ANGLES = ±0.5°  
ROUNDS AND FILLETS ARE R3.0  
BREAK ALL SHARP EDGES 0.25MM X 0.25MM

WELDS ARE: MAX SIZE FILLET OR FULL PENETRATION GROOVE WELD AS APPROPRIATE.  
ALL WELDS ARE CONTINUOUS  
NEAREST NOMINAL STOCK SIZE MAY BE SUBSTITUTED UPON APPROVAL.  
INDICATED MACHINED SURFACES 3.2

|          |             |      |         |
|----------|-------------|------|---------|
| DESIGN   | ERIK D      | DATE | 3/02/05 |
| DRAWN    | ERIK D      | DATE | 3/04/05 |
| CHECKED  | K. WASMER   | DATE | 3/10/05 |
| APPROVED | G. PENTLAND | DATE | 3/10/05 |

**EOS TECHNOLOGIES, INC.**  
3160 E. TRANSCON WAY, SUITE 180, TUCSON, AZ 85706 PH: (520) 624-6399

**YOKE BASE BACK PANEL**

DRAWING NO. **ASY-5660** STATUS Released REVISION **REL-02** SHEET SIZE **A1**

SCALE 1:4 SHEET 1 OF 1