

| REVISIONS |     |                  |           |     |      |
|-----------|-----|------------------|-----------|-----|------|
| #         | LYR | DESCRIPTION      | DATE      | DWN | APVD |
|           | N1  | REV: 40032530MCO | 01AUG2016 | GG  | SJ   |
|           |     |                  |           |     |      |
|           |     |                  |           |     |      |

⚠ MATERIAL: JACK HOUSING - POLYCARBONATE, 94V-0 RATED.  
110 BLOCK AND BEND LIMITING STRAIN RELIEF - POLYCARBONATE.  
ARRAY TRAY - PBT POLYESTER  
JACK CONTACTS ARRAY - BERYLLIUM COPPER, PLATED WITH 1.27µm [.000050] MINIMUM THICK GOLD IN LOCALIZED AREA AND 3.81µm [.000150] MINIMUM THICK MATTE TIN IN BOARD INTERFACE AREA OVER 1.27µm [.000050] MINIMUM THICK NICKEL UNDERPLATE.  
IDC TERMINALS - PHOSPHOROUS BRONZE, PLATED WITH 3.81µm [.00015] MINIMUM THICK MATTE TIN OVER 1.27µm [.00005] MINIMUM THICK NICKEL UNDERPLATE.

2. SL 110 JACK WILL TERMINATE 22-24 AWG SOLID AND 24-26 AWG STRANDED CONDUCTORS, 1.27[.050] MAXIMUM INSULATION DIAMETER. JACK WILL ACCEPT CONDUCTORS UP TO 1.45 [.057] BUT REQUIRE THE USE OF A STRAIN RELIEF.

⚠ 3 CAVITY CONFORMS TO FCC RULES AND REGULATIONS) PART 68 SUBPART F REQUIREMENTS.

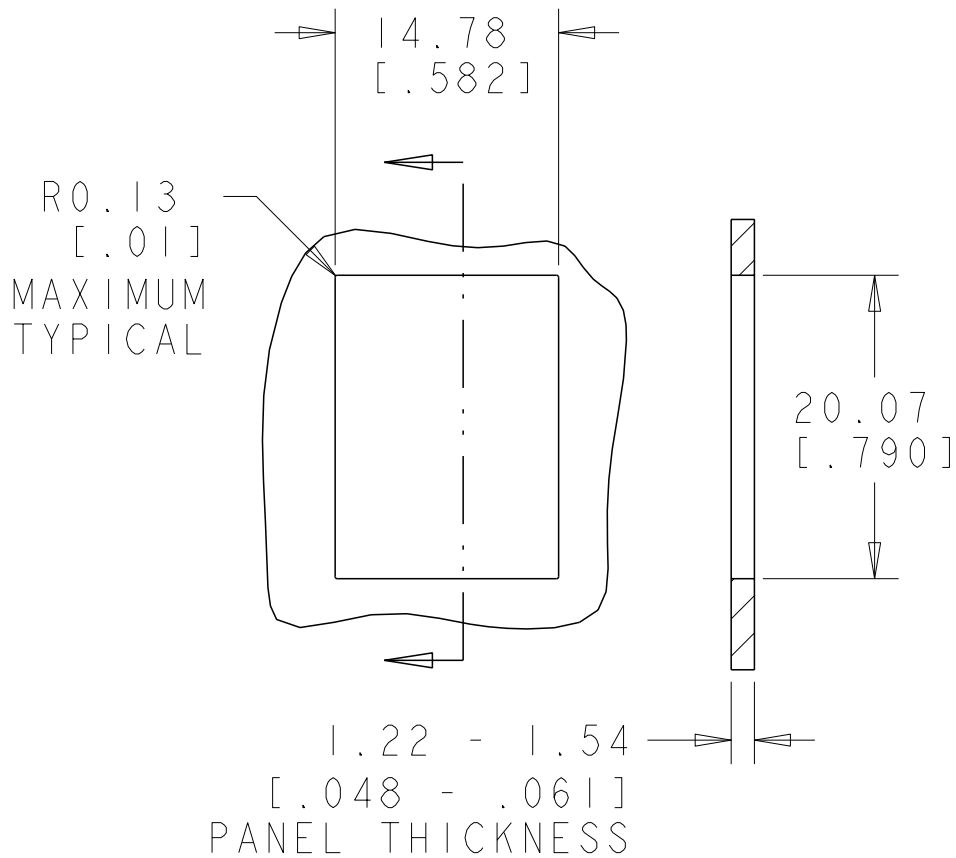
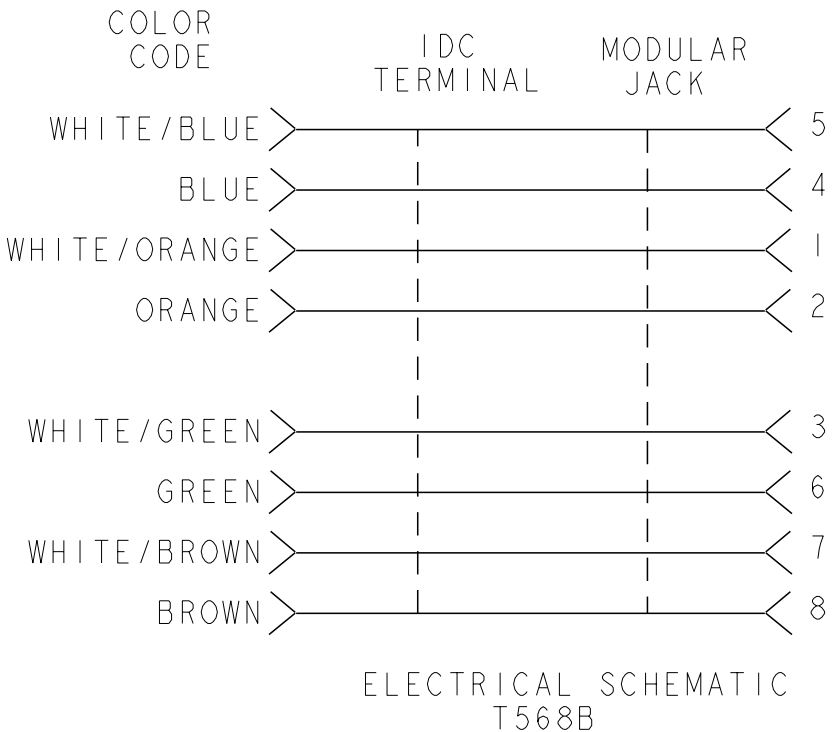
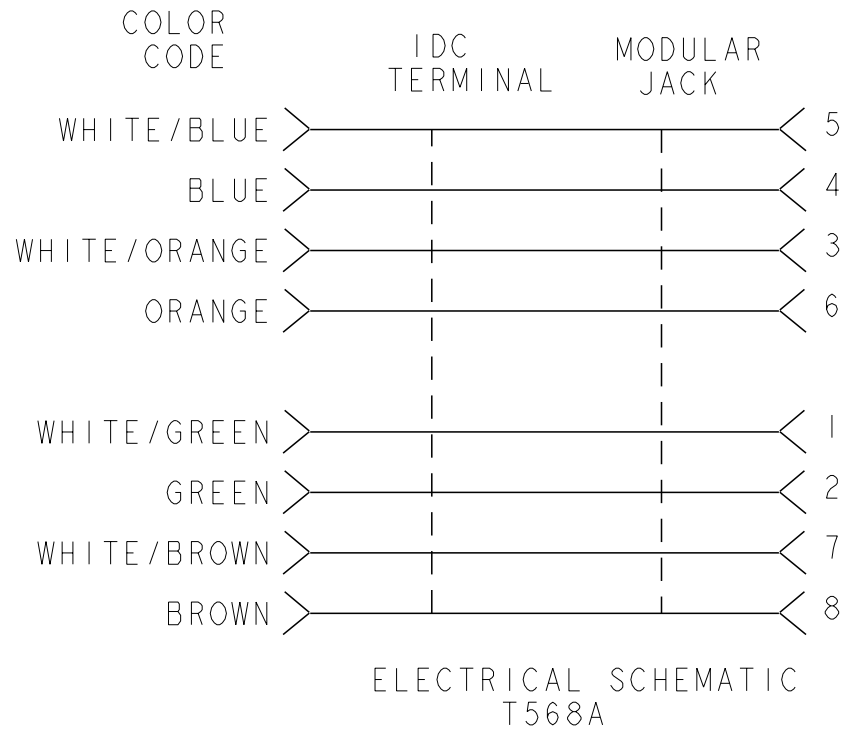
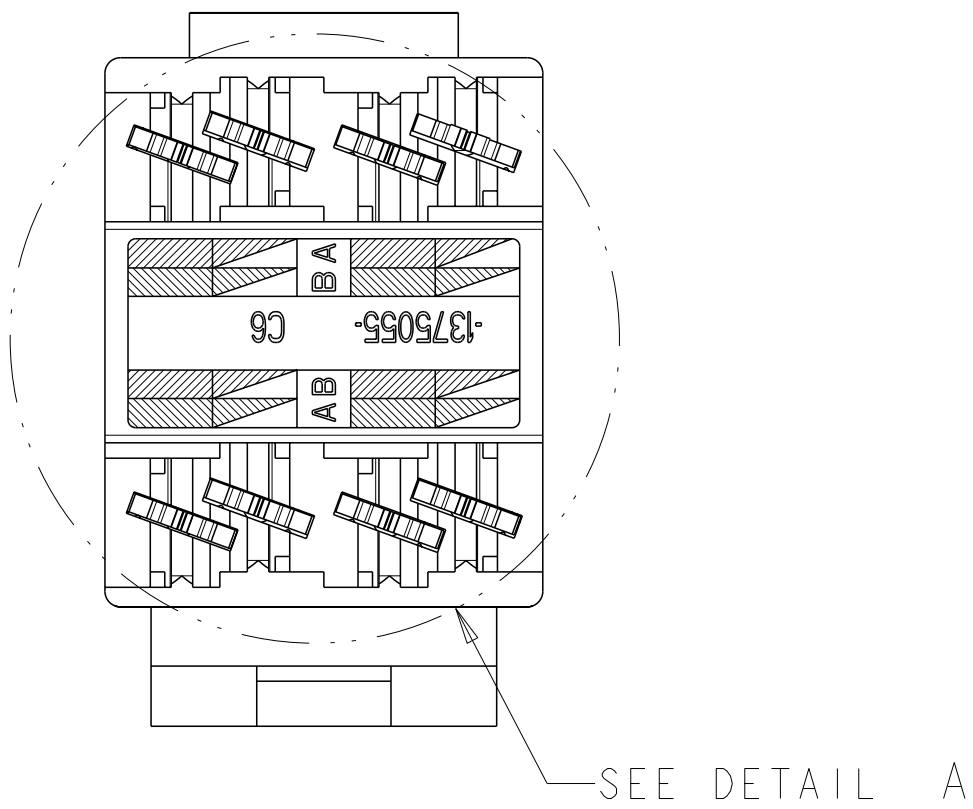
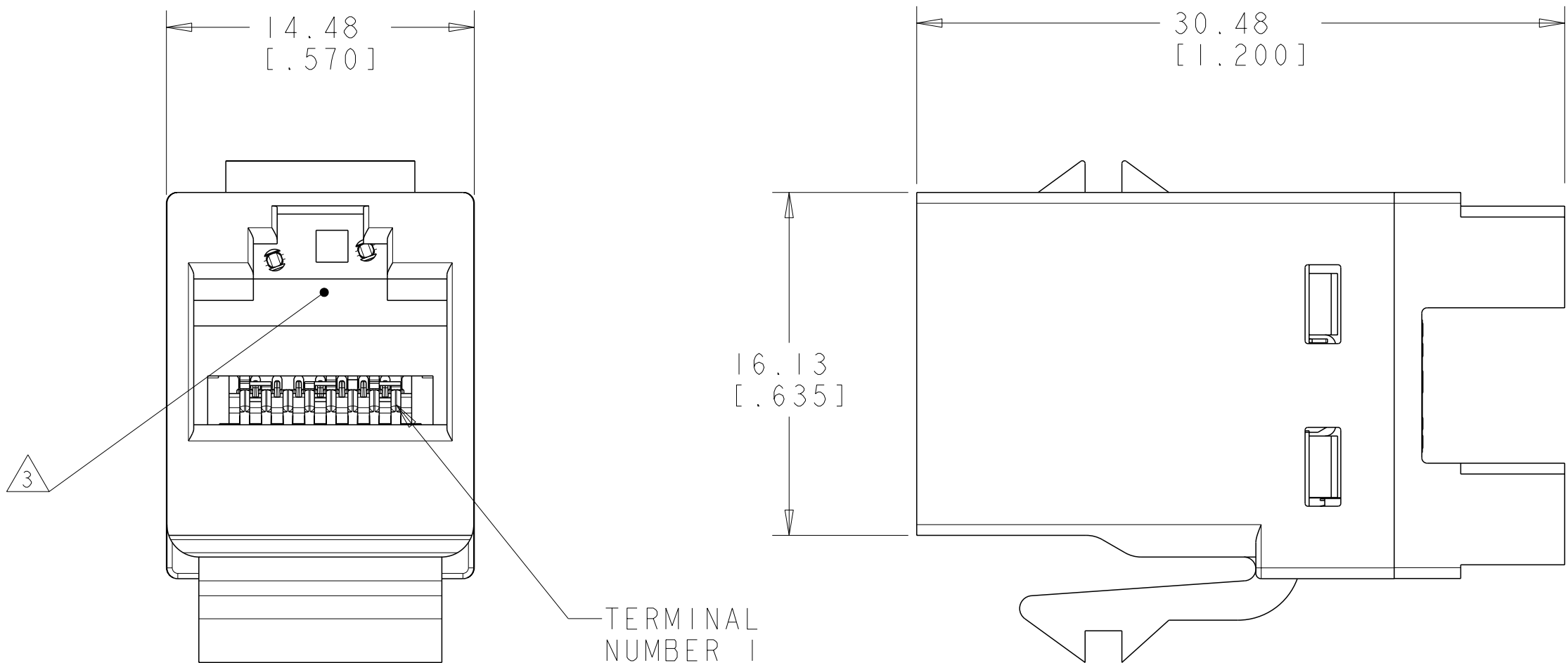
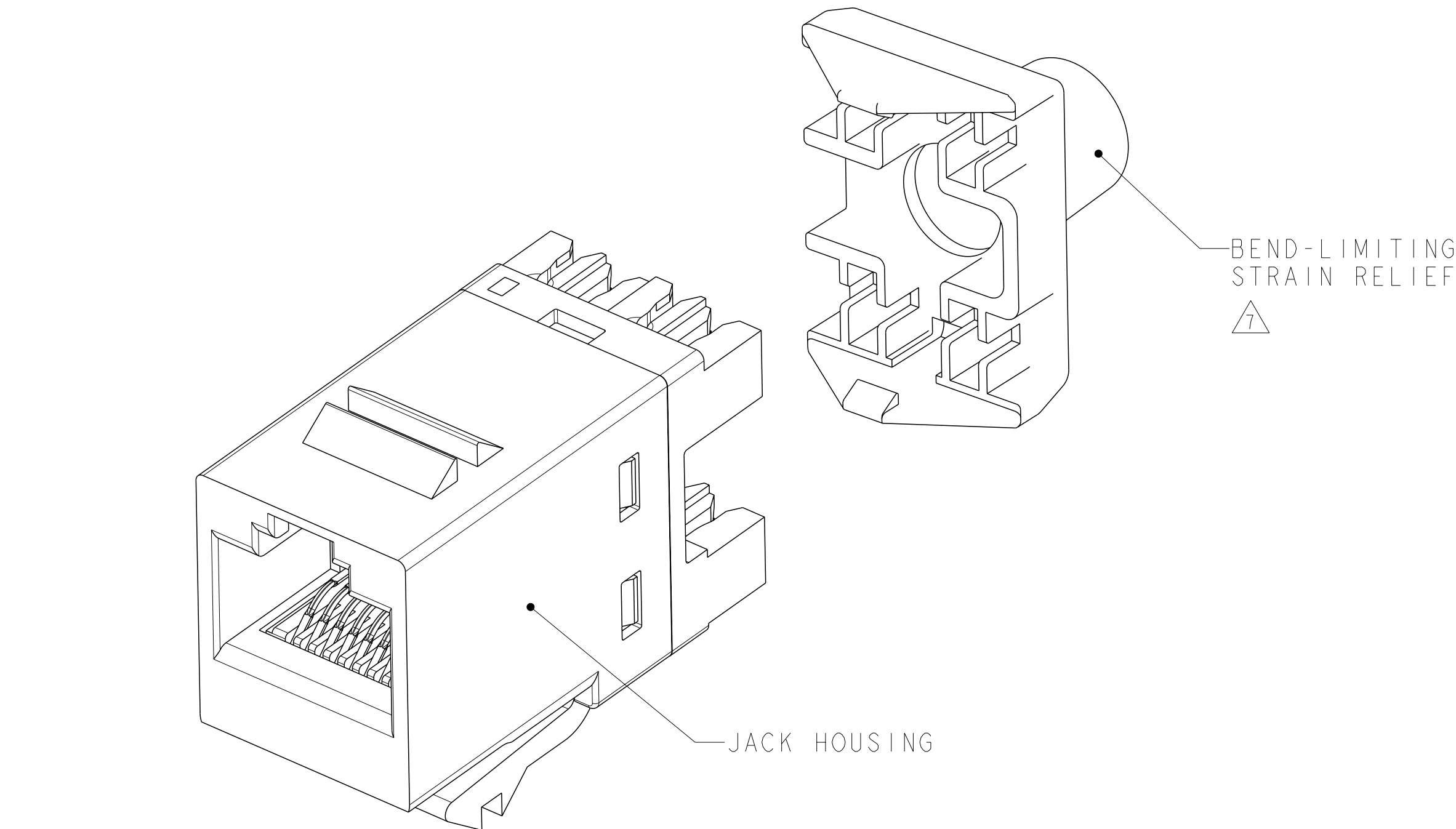
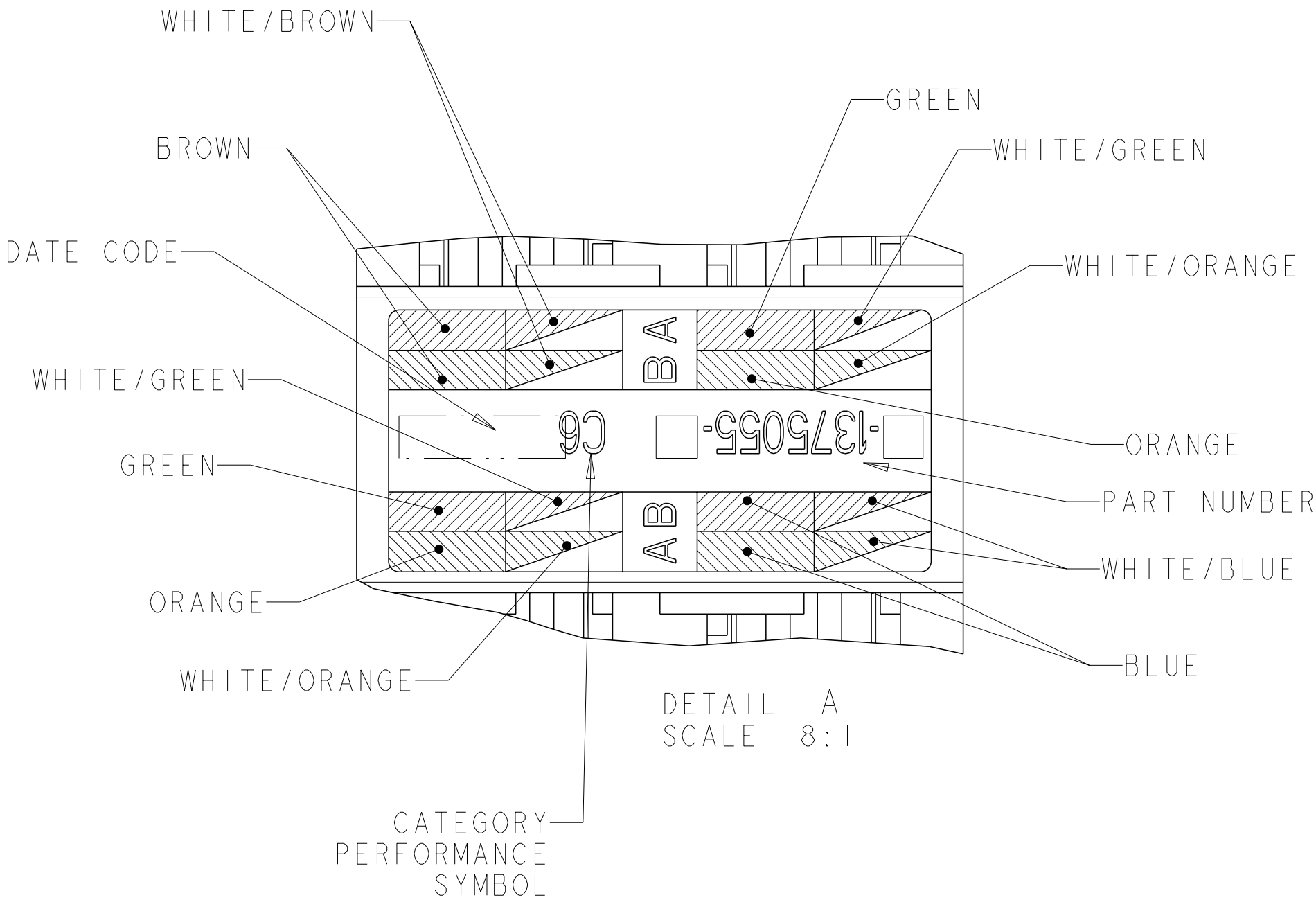
4. MOUNTING PANEL THICKNESS 1.47 - 1.60 [.058 - .063].

⚠ 5 THESE TWO SUGGESTED CUTOUT OPENINGS ARE USED IN TANDEM WITH DUAL FRONT AND BACK CUTOUTS.

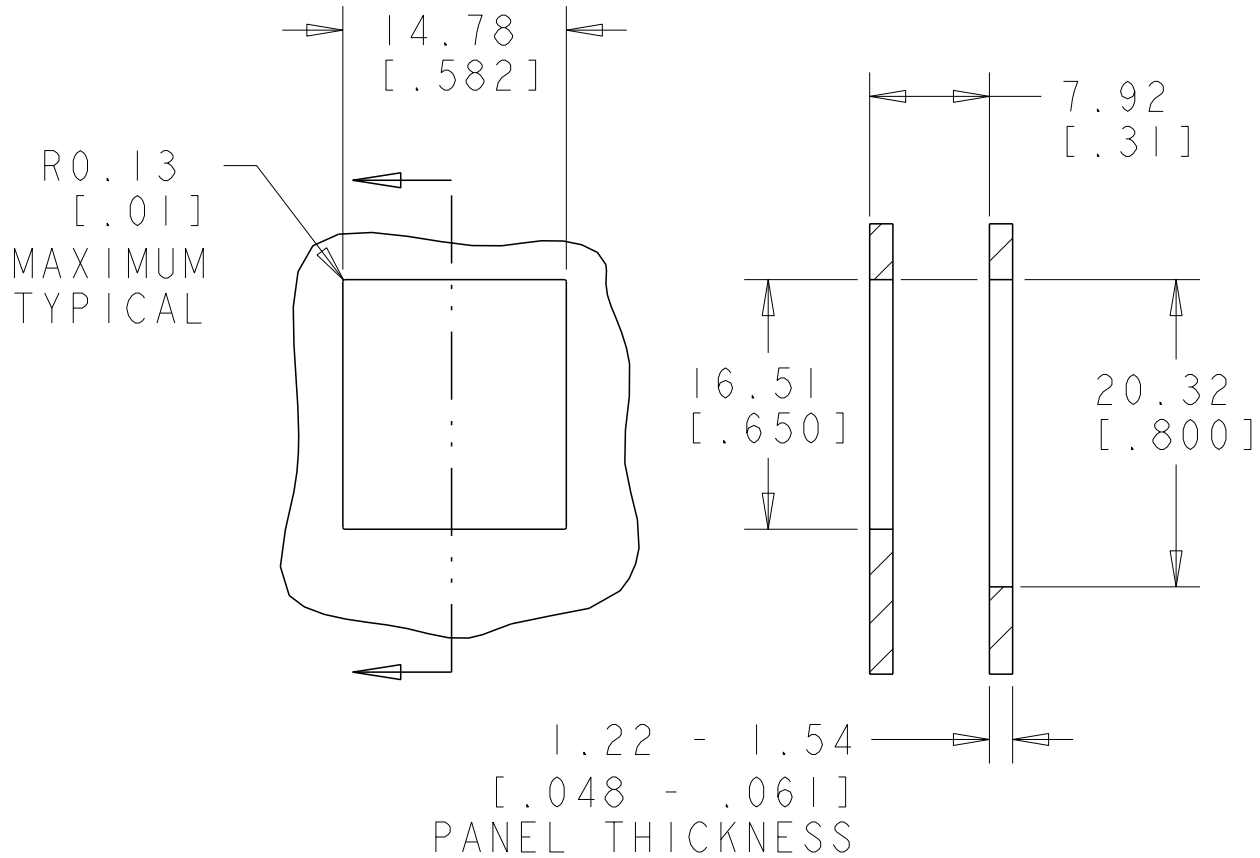
⚠ 6 ONE MODULAR JACK ASSEMBLY PER POLYBAG.

⚠ 7 USE IS OPTIONAL.

⚠ 8 REFER TO 408-8858 FOR TERMINATION INSTRUCTIONS USING SL SERIES TOOL TERMINATION. REFER TO 408-8417 FOR TERMINATION INSTRUCTIONS USING 110 PUNCH DOWN TOOL.



SINGLE PANEL CUTOUT



SUGGESTED FLUSH MOUNT  
PANEL APPLICATION CUTOUT

|               |                |             |
|---------------|----------------|-------------|
| ⚠ 6           | ALPINE WHITE   | I-1375055-3 |
|               | ELECTRIC IVORY | I-1375055-1 |
|               | VIOLET         | I-1375055-0 |
|               | GREEN          | I375055-9   |
|               | YELLOW         | I375055-8   |
|               | RED            | I375055-7   |
|               | BLUE           | I375055-6   |
|               | ORANGE         | I375055-5   |
|               | NEMA GRAY      | I375055-4   |
|               | WHITE          | I375055-3   |
| PACKAGE       | BLACK          | I375055-2   |
|               | LIGHT ALMOND   | I375055-1   |
| HOUSING COLOR |                | PART NUMBER |

|                                                                                       |                                        |                                |                                                                                       |                              |           |            |     |       |   |    |   |     |   |
|---------------------------------------------------------------------------------------|----------------------------------------|--------------------------------|---------------------------------------------------------------------------------------|------------------------------|-----------|------------|-----|-------|---|----|---|-----|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                                        | DWN<br>T. PITTS<br>18OCT2001   | COMMSCOPE, INC.                                                                       |                              |           |            |     |       |   |    |   |     |   |
| DIMENSIONS:<br>MM[Inches]                                                             |                                        | CHK<br>L. SMITH<br>13MAR2001   |                                                                                       |                              |           |            |     |       |   |    |   |     |   |
|  | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD<br>B. TRIPPE<br>13MAR2001 | NAME                                                                                  | ASSEMBLY, SL 110 JACK, CAT 6 |           |            |     |       |   |    |   |     |   |
|                                                                                       | 1 PLC ±                                | PRODUCT SPEC                   | 108-1990                                                                              | -                            |           |            |     |       |   |    |   |     |   |
|                                                                                       | 2 PLC ±                                | -                              | 108-1990-3                                                                            | -                            |           |            |     |       |   |    |   |     |   |
|                                                                                       | 3 PLC ±                                | APPLICATION SPEC               |  | SIZE                         | CASE CODE | DRAWING NO |     |       |   |    |   |     |   |
|                                                                                       | 4 PLC ±                                |                                |                                                                                       | A1                           | 100779    | C=1375055  |     |       |   |    |   |     |   |
|                                                                                       | ANGLES ±                               |                                |                                                                                       |                              |           |            |     |       |   |    |   |     |   |
| MATERIAL                                                                              | FINISH                                 | WEIGHT                         | CUSTOMER DRAWING                                                                      |                              |           | SCALE      | 6:1 | SHEET | 1 | OF | 1 | REV | N |
| -                                                                                     | -                                      | -                              |                                                                                       |                              |           |            |     |       |   |    |   |     |   |