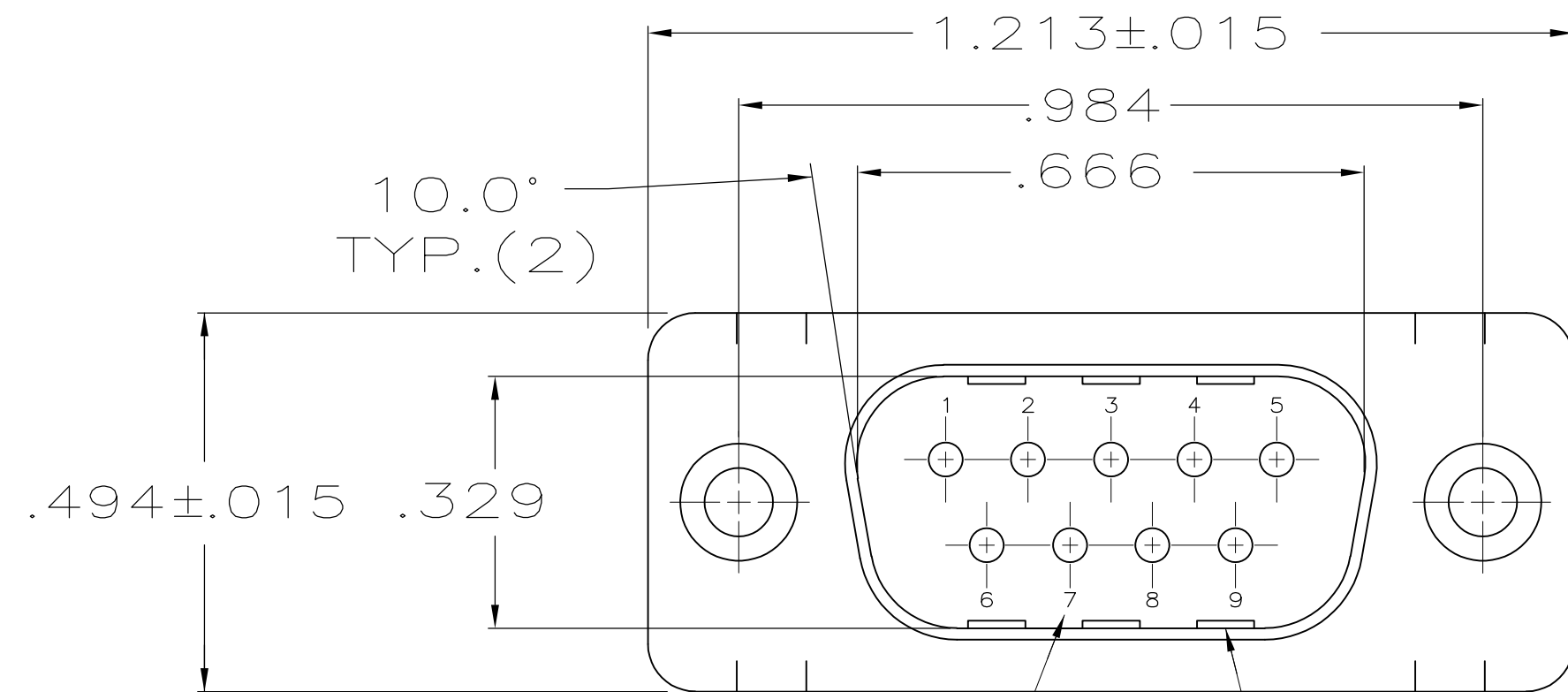


| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
| GP  | 00   |           | B1  | REVISED PER ECO-11-004835 | 11MAR11 | RK  | HMR  |

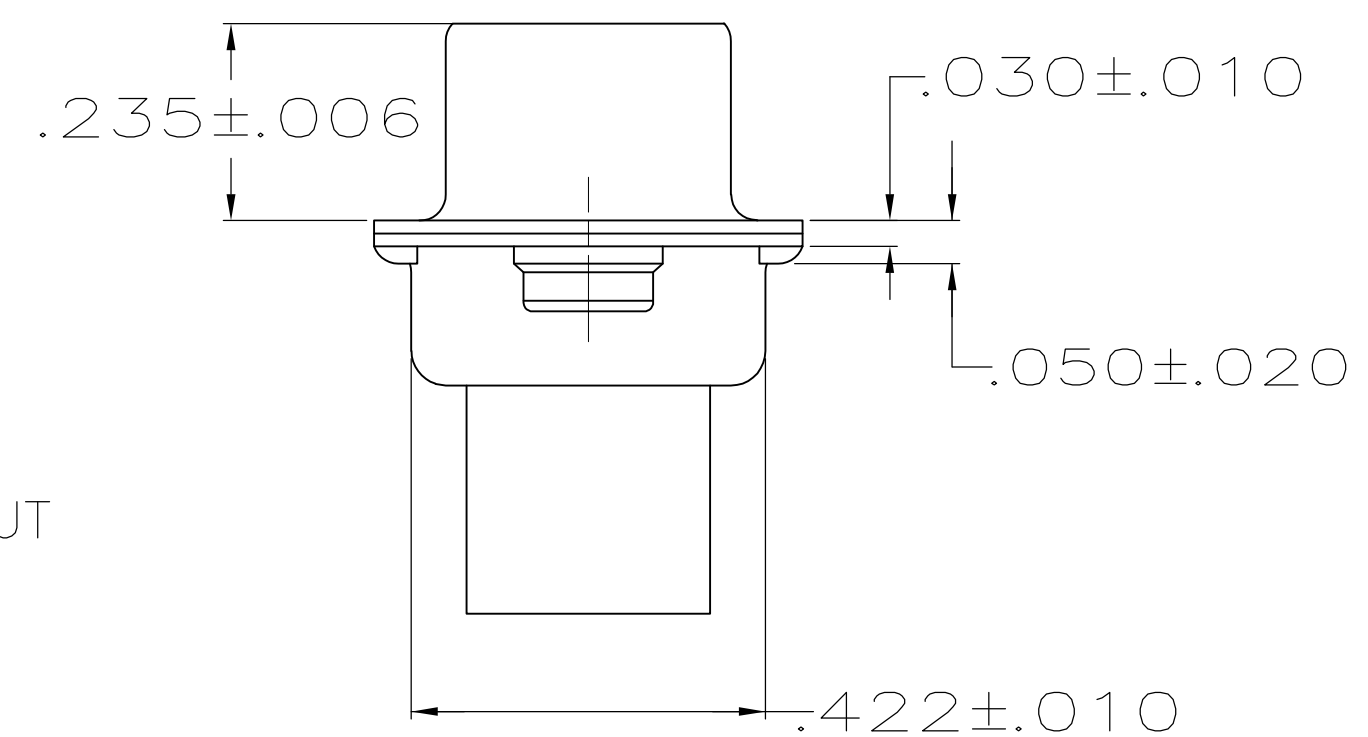
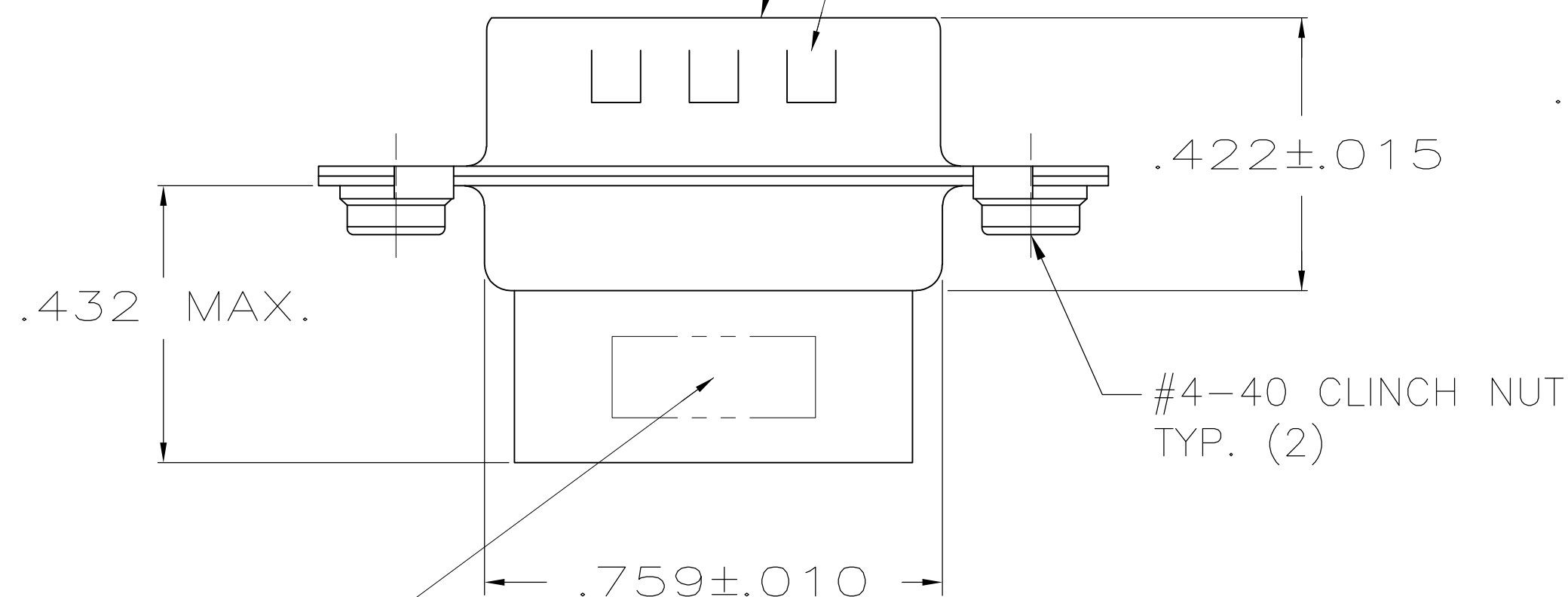


1. CONNECTOR ACCEPTS SIZE 20 DF PIN CONTACTS, RETENTION TINES ARE AN INTEGRAL PART OF INSERT.
- 2 MOLDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC; COLOR: BLACK.
- 3 SHELLS: STEEL PER ASTM A109.
- 4 .000200 MIN TIN PLATE OVER .000100 MIN COPPER UNDERPLATE.

RAISED CAVITY IDENTIFICATION

GROUNDING INDENTS (SEE TABLE)

MATING FACE



MANUFACTURER'S LOGO, PART NO. & DATE CODE, MARKED IN AREA INDICATED, ON FAR SIDE

|                   |             |
|-------------------|-------------|
| NO                | 1658642-2   |
| YES               | 1658642-1   |
| GROUNDING INDENTS | PART NUMBER |

|                                        |  |                                |                                                               |                 |                      |               |
|----------------------------------------|--|--------------------------------|---------------------------------------------------------------|-----------------|----------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN L. VARELA - DOCK5 11-17-04 | TE Connectivity                                               |                 |                      |               |
| DIMENSIONS: INCHES                     |  | CHK J. GERACE 11-17-04         |                                                               |                 |                      |               |
|                                        |  | APVD M. WALMSLEY 11-17-04      | NAME                                                          |                 |                      |               |
|                                        |  | PRODUCT SPEC 108-40005         | PLUG CONNECTOR, SIZE 1, 9 POS., W/ CLINCH NUTS, AMPLIMITE HDP |                 |                      |               |
| MATERIAL                               |  | APPLICATION SPEC 114-40030     | SIZE A2                                                       | CAGE CODE 00779 | DRAWING NO C=1658642 | RESTRICTED TO |
| FINISH                                 |  | SHELLS: 4                      | WEIGHT -                                                      |                 | SCALE 4:1            | SHEET 1 of 1  |
|                                        |  |                                | CUSTOMER DRAWING                                              |                 | REV B1               |               |

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