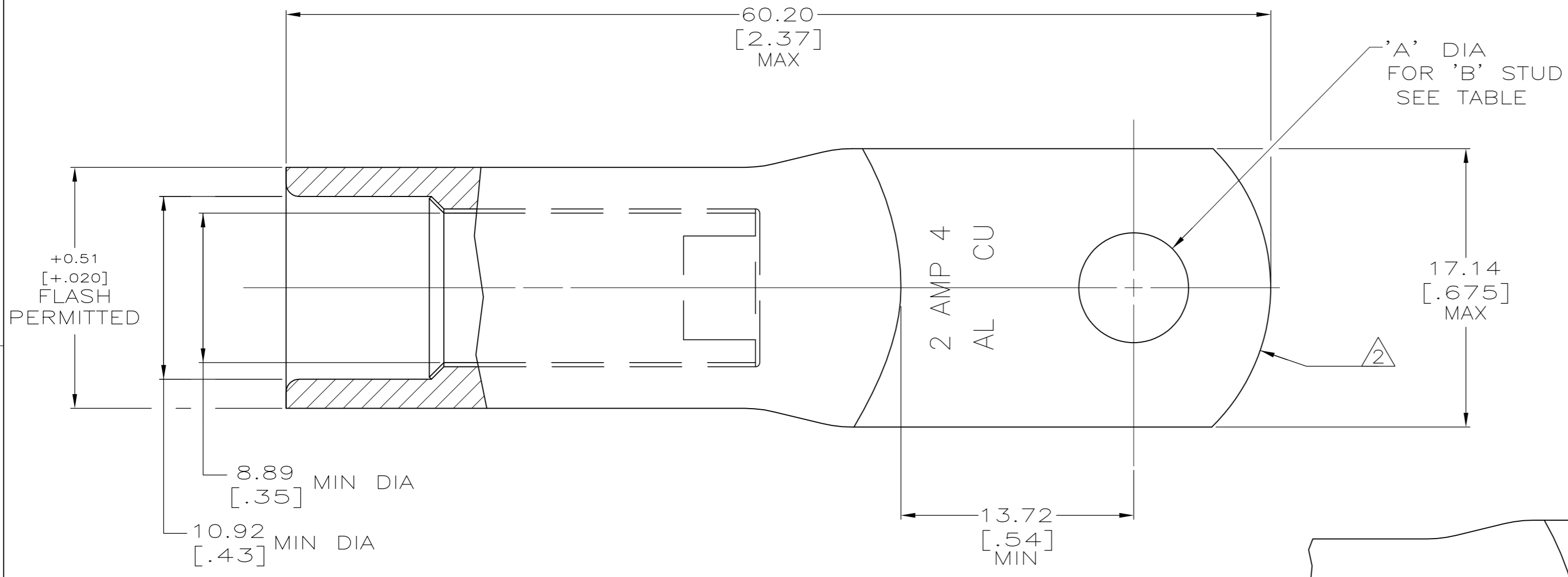
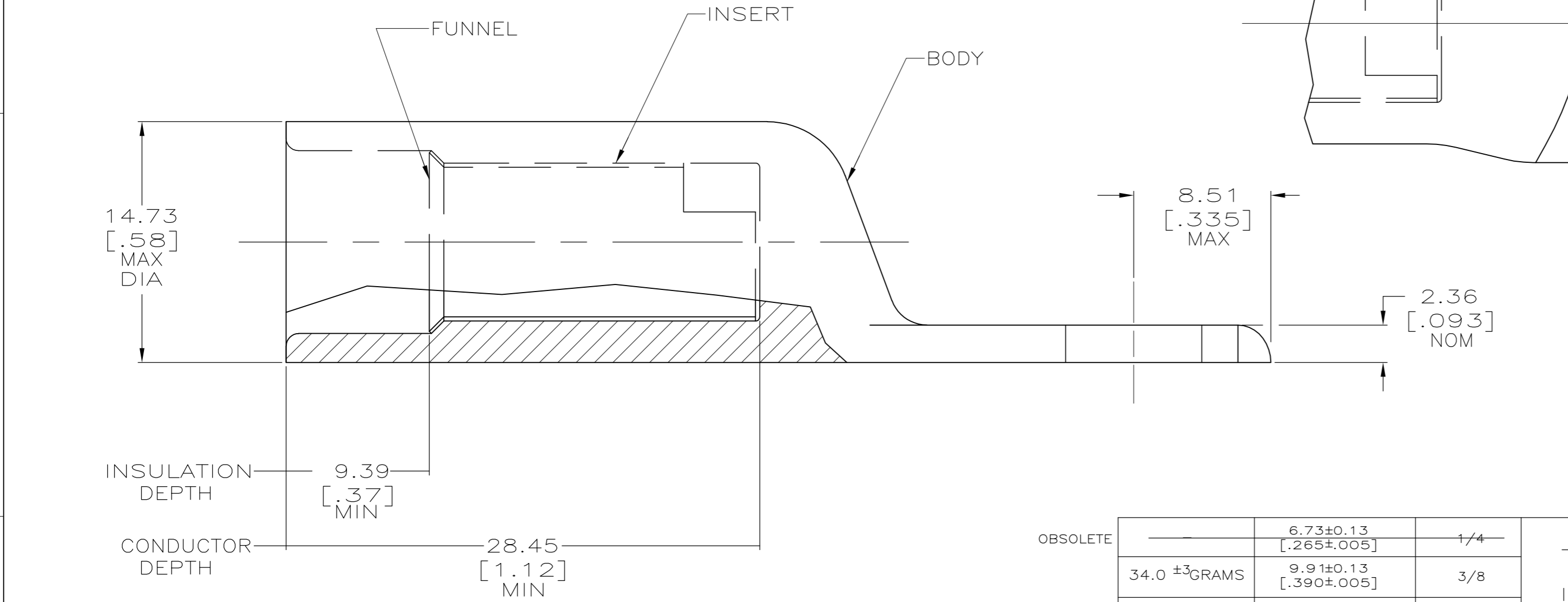


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| LOC | | DIST | | REVISIONS | | | | | |
|-----|--|------|--|-----------|-----|-----------------------|---------|-----|------|
| G | | 86 | | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | | | H | | REV PER ECR 08-005023 | 27FEB08 | JR | MS |



- 1 WIRE INSULATION: 8.64[.340] - 9.65[.380] DIA
- △ THE TONGUE RADIUS FEATURE IS NOT A TOOLING CONTROLLED DIMENSION AND MAY NOT BE A TRUE RADIUS.



FOR 277150-4 ONLY

| | | | | |
|----------|-----------------------|------|--|----------|
| OBSOLETE | 6.73±0.13 [.265±.005] | 1/4 | BODY: COPPER ASTM-B187 ANNEALED TIN PL MIL-T-10727 0.00381[.000150] MIN THK INSERT & FUNNEL: BRASS ASTM B36 NICKEL PL SAE AMS QQ-N-290A, DATED JULY 2000, 0.00254 [.000100] MIN THK | 277150-4 |
| | 34.0 ±3GRAMS | 3/8 | | 277150-3 |
| | 35.5 ±3GRAMS | 5/16 | | 277150-2 |
| | 36.0 ±3GRAMS | 1/4 | | 277150-1 |
| WEIGHT | 'A' | 'B' | MATERIAL & FINISH | PART NO. |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | |
|-------------------------|---|---------------------------|--|
| DIMENSIONS: MM [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DWN DK SCHRUM 6/23/89 | Tyco Electronics Corporation Harrisburg, PA 17105-3608 |
| | 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH SEE TABLE | CHK MS FEHER 10/16/90 | |
| | | APVD AJ KAUFMAN 10/23/90 | |
| | | PRODUCT SPEC 108-11011 | |
| MATERIAL SEE TABLE | FINISH SEE TABLE | APPLICATION SPEC 114-2134 | NAME WIRE TERMINAL, RING TONGUE, SEALED COPALUM, 35.0mm [2] ALUMINUM 22.0mm [4] COPPER |
| | | WEIGHT SEE TABLE | SIZE A2 CAGE CODE 00779 DRAWING NO C-277150 RESTRICTED TO - |
| | | CUSTOMER DRAWING | SCALE 4:1 SHEET 1 OF 1 REV H |