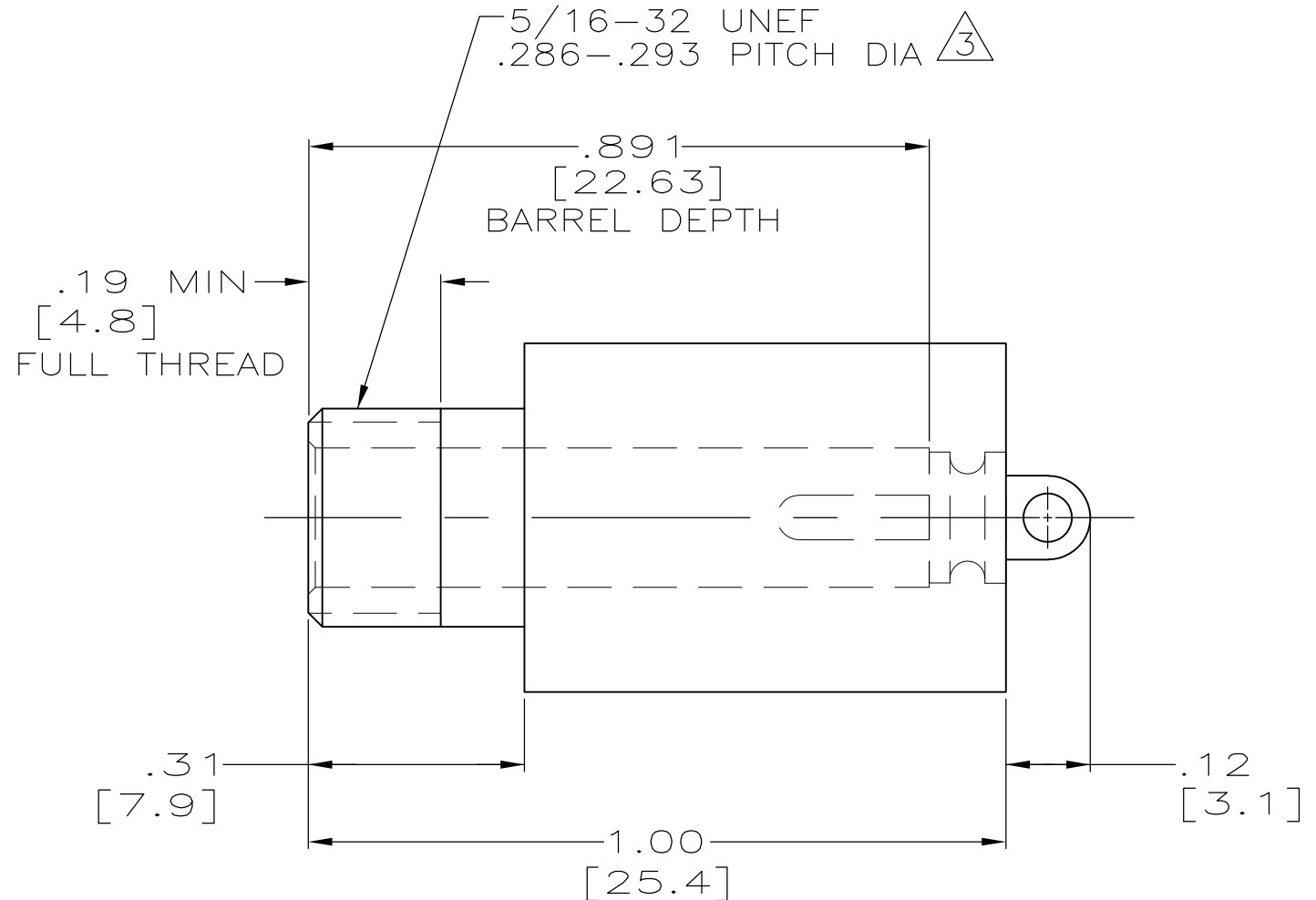
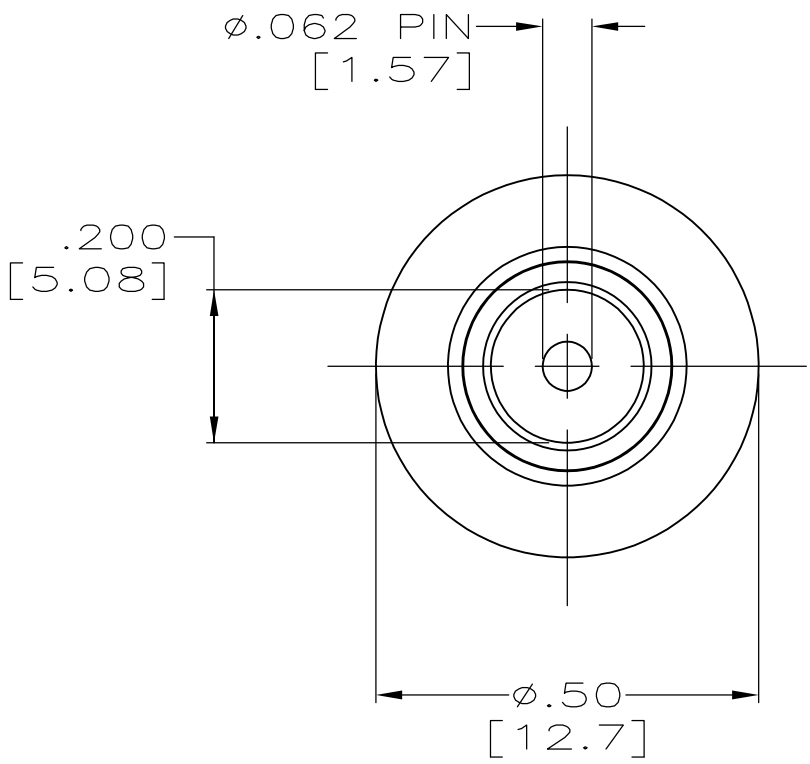


| LOC | DIST | REVISIONS |     |                       |         |      |
|-----|------|-----------|-----|-----------------------|---------|------|
| DF  | S0   | P         | LTR | DESCRIPTION           | DATE    | APVD |
|     |      |           | M   | REV PER ECO-08-011735 | 05JUN08 | DE   |



|          |                        |                  |            |
|----------|------------------------|------------------|------------|
| OBSOLETE | TIN 150 $\mu$ MIN      | BLACK            | 5-858855-1 |
|          | GOLD 50 $\mu$ MIN      | BLACK            | 858855-9   |
|          | GOLD 30 $\mu$ MIN      | GREEN            | 858855-4   |
|          | TIN-LEAD 150 $\mu$ MIN | GREEN            | 858855-3   |
|          | GOLD 30 $\mu$ MIN      | BLACK            | 858855-2   |
|          | TIN-LEAD 150 $\mu$ MIN | BLACK            | 858855-1   |
|          | PIN FINISH             | MOLD CMPD. COLOR | PART NO.   |

1. MARKED PER MIL-STD-130.
2. RECEPTACLE TO MATE WITH AMP LGH-1/2L LEAD ASSY.
- $\Delta 3$  PER FEDERAL STD H-28, 3 WIRE METHOD. DIMENSION OVER WIRES TO BE .307-.318 [7.80-8.08].

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -  
1 PLC ± -  
2 PLC ± .02[0.5]  
3 PLC ± .005[0.13]  
4 PLC ± - ± -  
ANGLES ± -  
FINISH -

MATERIAL -

COLOR: BLACK

DWN C.C.THOMAS 15-JUL-93

CHK D.EABY 21-JUL-93

APVD D.EABY 21-JUL-93

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

Tyco Electronics Corporation  
Harrisburg, Pa 17105-3608

NAME RECEPTACLE FOR ENCAPSULATED UNIT LGH-1/2L

SIZE A3 CAGE CODE 00779 DRAWING NO C-858855

SCALE 4:1 SHEET 1 OF 1 REV M

RESTRICTED TO -