

| DEPT |   |
|------|---|
| 1    | I |
| 2    |   |
| 3    |   |
| 4    | 3 |
| 5    |   |
| 6    |   |
| 7    |   |
| 8    |   |
| 9    |   |
| 10   |   |
| 11   |   |
| 12   |   |
| NC   |   |
| JZ   |   |

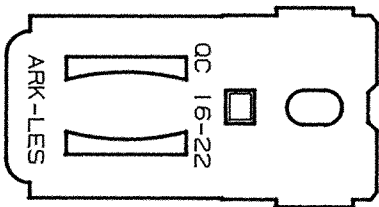
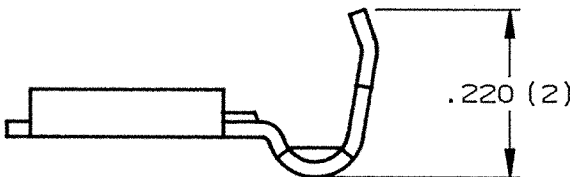
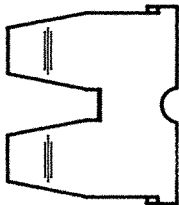
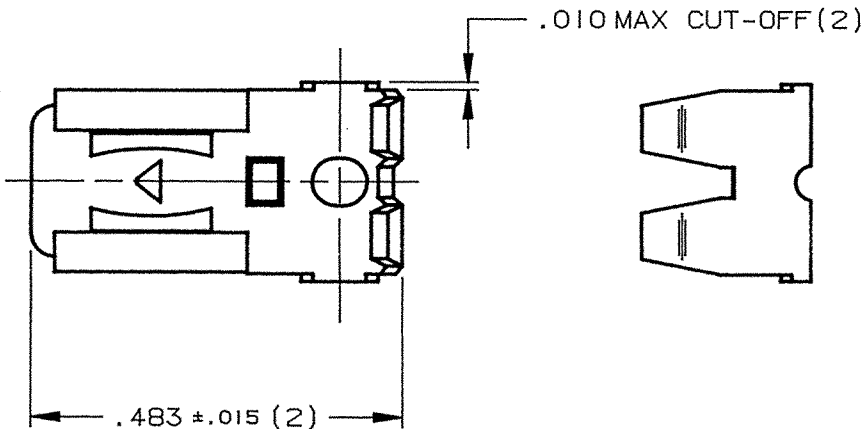
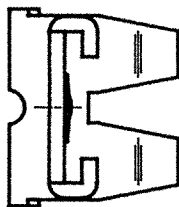
PART NAME:

FEMALE TERMINAL

PART NO:

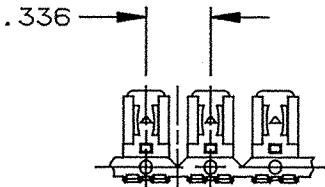
3500H4A/

| PART NO. | MATERIAL         | FINISH    |
|----------|------------------|-----------|
| 3500H4A  | .020 THICK BRASS | PRETINNED |
| 3500H4AB | .020 THICK BRASS | NONE      |



- NOTES:
1. TO ACCEPT A .187 X .020 MALE TAB.
  2. TO ACCOMMODATE #16 - #22 GAUGE WIRE.
  3. RECOMMENDED STRIP LENGTH: 9/32 ±1/32.
  4. INSERTION/WITHDRAWAL FORCES TO BE AS FOLLOWS WHEN USING MALE TEST TAB CS3500M-6.  
1ST INSERTION: 12.0 LBS MAX.  
6.0 LBS MIN.  
1ST WITHDRAWAL: 20.0 LBS MAX.  
5.0 LBS MIN. AVERAGE  
3.0 LBS MIN. INDIVIDUAL  
6TH WITHDRAWAL: 3.0 LBS MIN. AVERAGE  
2.0 LBS MIN. INDIVIDUAL
  5. FOR LOOSE PIECE PARTS ADD SUFFIX "-1" TO PART NUMBER (i.e. 3500H4A-1).
  6. FOR STANDARD REELING SEE FIGURE 1.
  7. FOR REVERSE REELING ADD SUFFIX "R" TO PART NUMBER (i.e. 3500H4AR); SEE FIGURE 2.

ARK-LES  
UNCONTROLLED

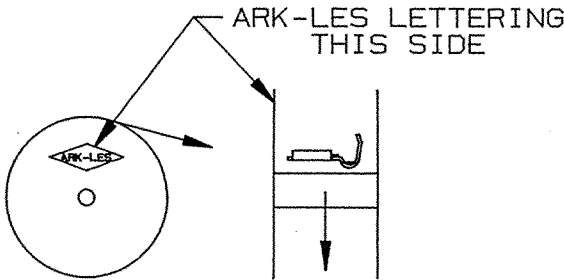


FABRICATED TERMINAL STRIP

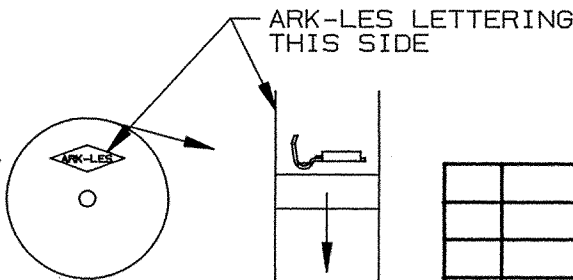
SCALE 1=1

FIGURE 1

FIGURE 2



STANDARD REELING  
(I.E. 3500H4A)



REVERSE REELING  
(I.E. 3500H4AR)

|      |                                  |         |     |                        |                 |         |     |                                          |
|------|----------------------------------|---------|-----|------------------------|-----------------|---------|-----|------------------------------------------|
|      |                                  |         |     | PROD. REL.             | 24095           | 12/7/55 | PJD | TOLERANCES UNLESS OTHERWISE SPECIFIED:   |
|      |                                  |         |     | QUOTE REL.             | 24095           | 12/7/55 | PJD | DECIMALS ±.010 METRIC ±0.25mm ANGLES ±1° |
|      |                                  |         |     | DR:                    | B J CARUTHERS   | 8/11/95 |     | MATERIAL: SEE TABLE                      |
|      |                                  |         |     | CHK'D:                 | R.W.T.          | 8-14-95 |     | FINISH: SEE TABLE                        |
|      |                                  |         |     | APP:                   | COR             | 9-23-95 |     | PART NO: 3500H4A/                        |
| AD   | REVISED & REDRAWN PER ECR #10434 | 8/11/95 | BJC | SUPERCEDES DWG. DATED: | 11/1/73         |         |     |                                          |
| REV. | DESCRIPTION                      | DATE    | DR. | SCALE: 4=1             | CAD NO: BTU0025 |         |     |                                          |

ORIGINAL