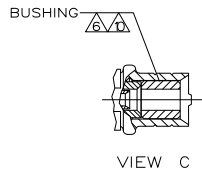
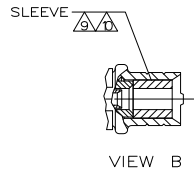
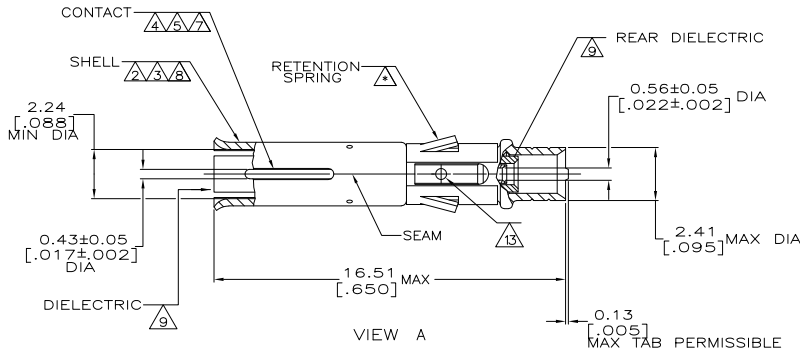


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| LOC | DIST | REVISIONS | | | |
|-----|------|---------------------------|-----------|----|------|
| P | LTR | DESCRIPTION | DATE | BY | APPD |
| N | | REVISED PER ECO 07-010538 | 04MAY2007 | DW | GM |
| N1 | | REVISED PER ECO-09-020774 | 25AUG09 | KK | AEG |



1. FOR CABLE SELECTION, FERRULE AND HANDTOOL PART NUMBERS, SEE I.S. 2024-2

- △2 GOLD PLATE PER MIL-G-45204,.000027 MINIMUM THICKNESS
- △3 GOLD PLATE PER MIL-G-45204,.000045 MINIMUM THICKNESS
- △4 GOLD PLATE PER MIL-G-45204,.000030 MINIMUM THICKNESS
- △5 GOLD PLATE PER MIL-G-45204,.000050 MINIMUM THICKNESS
- △6 TIN PLATE PER MIL-T-10272
- △7 BRASS PER QQ-B-626
- △8 BRASS PER MIL-C-50
- △9 POLYPROPYLENE,GENERAL PURPOSE
- △10 BRASS PER ASTM-B-135
- △11 STAINLESS STEEL,SPRING TEMPER PER QQ-S-766
- △12 PTFE PER MIL-P-19468
- △13 SIGHT HOLE VISIBLE THROUGH THE PORT SLOT ON RETENTION SPRING
- △14 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| | | | | |
|----------|------|----------|------------------|-------------|
| OBSOLETE | A | △2 △4 | △7 △8 △9 △10 △11 | 1-51565-5 |
| OBSOLETE | A | △2 △4 | △7 △8 △9 △10 △11 | 1-51565-4 |
| OBSOLETE | B | △3 △5 | △7 △8 △9 △10 △11 | 1-51565-3 |
| OBSOLETE | C | △3 △5 △6 | △7 △8 △9 △10 △11 | 51565-6 |
| OBSOLETE | B | △3 △5 | △7 △8 △9 △10 △11 | 51565-5 |
| OBSOLETE | A | △3 △5 | △7 △8 △9 △10 △11 | 51565-4 |
| OBSOLETE | C | △3 △4 △6 | △7 △8 △9 △10 △11 | 51565-3 |
| | B | △2 △4 | △7 △8 △9 △10 △11 | 51565-2 |
| | A | △2 △4 | △7 △8 △9 △10 △11 | 51565-1 |
| | VIEW | FINISH | MATERIAL | PART NUMBER |

| THIS DRAWING IS A CONTROLLED DOCUMENT. | | BY: S. WERNER | 4-23-91 | Tyco Electronics Corporation | |
|--|-----------|---|---|--------------------------------------|-----------|
| DIMENSIONS: INCHES | | CHK: D. DOYE <td>5-3-91 <td colspan="2">Harrisburg, PA 17105-3608</td> </td> | 5-3-91 <td colspan="2">Harrisburg, PA 17105-3608</td> | Harrisburg, PA 17105-3608 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APPD: - <td>NAME: - <td colspan="2">SOCKET ASSEMBLY, SERIES SUBMINIATURE</td> </td> | NAME: - <td colspan="2">SOCKET ASSEMBLY, SERIES SUBMINIATURE</td> | SOCKET ASSEMBLY, SERIES SUBMINIATURE | |
| Ø PLC | ± .005 | PRODUCT SPEC | - | SIZE | CAGE CODE |
| 1 PLC | ± .005 | APPLICATION SPEC | - | A2 | 00779 |
| 2 PLC | ± .005 | WEIGHT | - | C | 51565 |
| 3 PLC | ± .005 | CUSTOMER DRAWING | - | SCALE | 8:1 |
| 4 PLC | ± .005 | | | SHEET | 1 of 1 |
| ANGLES | ± .005 | | | REV | N1 |
| MATERIAL | SEE TABLE | FINISH | SEE TABLE | | |

AMP 1471-9 REV 31MM2000

51565

A