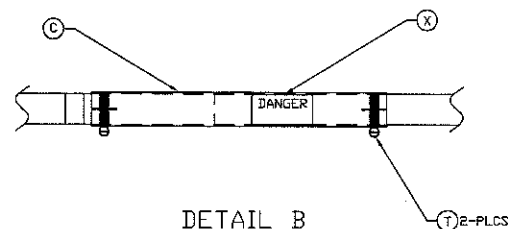
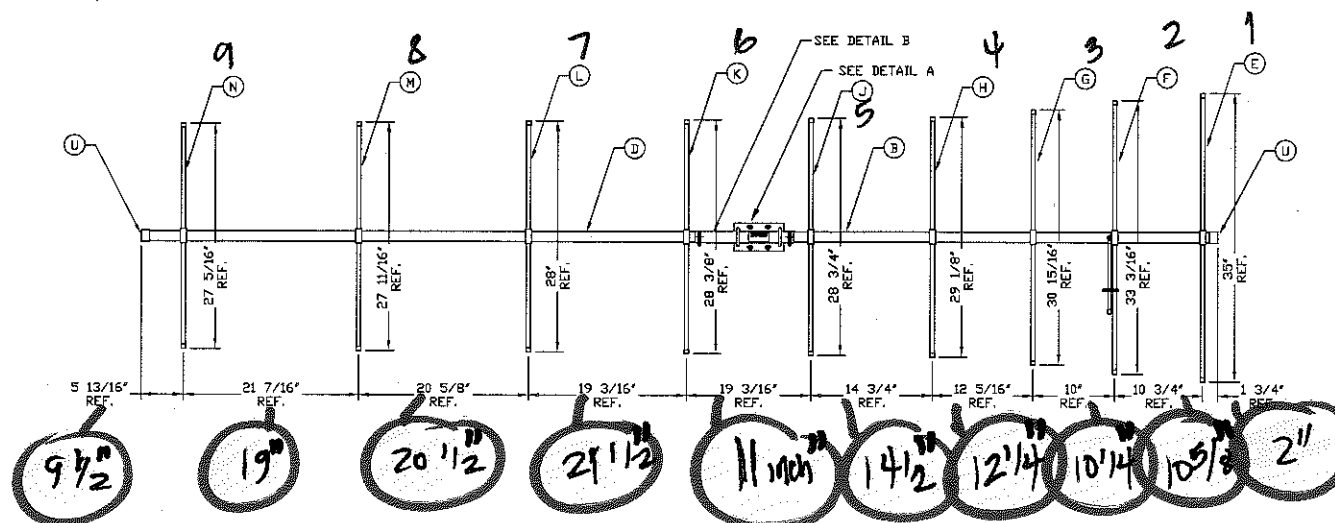
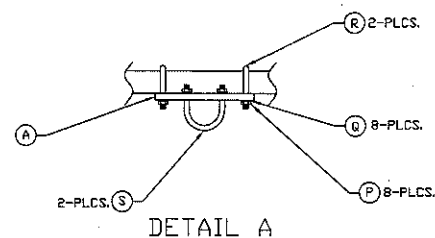


| REVISION |             |         |         |
|----------|-------------|---------|---------|
| REV      | DESCRIPTION | DATE    | INITIAL |
| 1A       | ORIGINAL    | 5-28-98 | MT      |



NOTE:  
1. PARTS V,W,X ARE SUPPLIED FOR ASSEMBLY.



|      |           |      |                           |
|------|-----------|------|---------------------------|
| X    | 290326    | 1    | LABEL DANGER ANTENNA CSPC |
| W    | 240116    | 1    | CT PK SIL 1.5 DRUM CAP    |
| V    | 050115    | 1    | CAP VINYL BLK 5/8" 2IL    |
| U    | 050013    | 2    | CAP PLAS. BLK 1-1/4" 1"   |
| T    | 030413    | 2    | CLAMP WORM GEAR SS 3/4"   |
| S    | 010404    | 2    | U-BOLT 18-8SS 5/16-18 X   |
| R    | 010403    | 2    | U-BOLT 18-8SS 5/16-18 X   |
| Q    | 010119    | 8    | WASHER LOCK SPLIT 18-8SS  |
| P    | 010118    | 8    | NUT HEX 18-8SS 5/16-18    |
| N    | PLC1669E9 | 1    | PLC1669 7th DIRECTOR      |
| M    | PLC1669E8 | 1    | PLC1669 6th DIRECTOR      |
| L    | PLC1669E7 | 1    | PLC1669 5th DIRECTOR      |
| K    | PLC1669E6 | 1    | PLC1669 4th DIRECTOR      |
| J    | PLC1669E5 | 1    | PLC1669 3rd DIRECTOR      |
| H    | PLC1669E4 | 1    | PLC1669 2nd DIRECTOR      |
| G    | PLC1669E3 | 1    | PLC1669 1st DIRECTOR      |
| F    | PLC1669E2 | 1    | PLC1669 DRIVEN ELEMENT    |
| E    | PLC1669E1 | 1    | PLC1669 REFLECTOR ELEMENT |
| D    | PLC1669BB | 1    | FRONT BOOM                |
| C    | PLC9SL    | 1    | VHF 9-ELEMENT PLC SLEEVE  |
| B    | PLC1669BA | 1    | REAR BOOM                 |
| A    | 190070    | 1    | PLT MAST FORMED 4 X 6     |
| MARK | PART #    | QTY. | DESCRIPTION               |

|                                                                                                                |                             |                 |                                                                                      |
|----------------------------------------------------------------------------------------------------------------|-----------------------------|-----------------|--------------------------------------------------------------------------------------|
| MATERIAL:                                                                                                      | DRAWN<br>M. TURNER          | DATE<br>5-28-98 | CUSHCRAFT<br>48 PERIMETER ROAD MANCHESTER, NH 03108<br>TITLE:<br>PLC YAGI 166-174MHz |
|                                                                                                                | ENGINEER<br>D. HARRIS       | DATE<br>7-1-98  |                                                                                      |
| DO NOT SCALE DRAWING                                                                                           | ENGINEERING MGR<br>A. ALEVY | DATE<br>7-20-98 | DRAWING NO. PLC1669                                                                  |
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE:<br>ANGLES ±.02°<br>FRACTIONS ±1/64"<br>XX ±.0010"<br>XXX ±.0005" | FINISH:                     |                 | REV AA                                                                               |
|                                                                                                                |                             |                 | SCALE 1:10                                                                           |

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