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|  | REVISIONS   |                       |  |                              |                |  |
|--|---|-----------------------|--|------------------------------|----------------|--|
| ASSY PN: DC-500-CA   |   |                       | LTR<br>NC INITIAL RELEASE                              | DESCRIPTION                  | DATE APPROVAL  |  |
|  |   |                       |  | CROSS SE                     | CTION VIEW     |  |
|  | LENGTH (FEET):CA00  |                       |  |                              | € 6)<br>†      |  |
| L HEAT SHRINK TUBING, / /<br>BLACK (x2)  |   | (                     | A) BILL OF   | MATERIALS                    | RIALS          |  |
| NOTES:   |   | QTY DESC              | ;  | PN                           | MFG            |  |
| 1 INSTALL RJ-45 CONNECTORS AS REQUIRED.  |   | 2 CONNI               | ECTOR, CAT5E   | 111-08080028L34*             | SENTINEL       |  |
| 2 THE ID OF THIS ASSY IS PRODUCTION PREFERENCE.  |   |                       | E, BULK, CAT5E   | 519N101                      | CICOIL         |  |
|  |   |                       |  | MANUFACTURING<br>DISCRETION  |                |  |
| 3 STRIP AND TIN PER IEC-J-STD-001  |   |                       |  | <u> </u>                     | ]              |  |
| 4 CONDUCTORS: ULTRA FLEXIBLE,<br>FINELY STRANDED, TINNED COPPER  |   |                       |  |                              |                |  |
| 5 SHIELDING: ULTRA FLEXIBLE, BRAIDED<br>SHIELDS,WITH 90% NOMINAL COVERAGE                                |   |                       |  |                              |                |  |
| 6 MINIMUM BEND RADIUS: 6X CABLE HEIGHT FOR<br>INTERMEDIATE FLEX;<br>10X CABLE HEIGHT FOR CONTINUOUS FLEX |   |                       |  |                              |                |  |
| 7 FLEX LIFE: 10,000,000 CYCLES NOMINAL   |   |                       |  |                              |                |  |
| 8 OUTER JACKET DUROMETER RATING:<br>65 (SHORE A)   |   |                       | NO CICOIL PN, REV                                      |                              | QTY            |  |
| 9 CABLE TEMPERATURE RATING: -65℃ TO +165℃  |   | VIEW PROJECTION       |  | SUPPLIER PN, REV DESCRIPTION | 1              |  |
| ASSEMBLY TEMPERATURE RATING: -40 ℃ TO +70 ℃  |   | .X±                   | SIGNATURE DATE   DRAWN JRP 1004-10   CHECK JRP 1004-10 | VALENCIA, CAL                | FORNIA         |  |
| 10 OUTER JACKET DIELECTRIC STRENGTH:<br>450 VOLTS/MILS (17.7 kv/mm)                                      |   | FRAC±                 | ENG. JRP 10-04-10<br>Q.A.                              |                              | CABLE, (RJ-45) |  |
| 11 * OR EQUIVALENT   | DASH QTV NEXT FRAM.<br>NO REOD ASSEMBLY ASSEMBLY<br>APPLICATION | MATL:                 | APPR.  |                              | 500-XXX NC     |  |
| 4  | AT LIGHTON  | DO NOT SURLE DINAVING |  |                              |                |  |