TABLE A

<table>
<thead>
<tr>
<th>REF</th>
<th>TEXT</th>
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<tr>
<td>A</td>
<td>P107/P109 To VOILA EE TRACKER BAR J107/J109</td>
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<tr>
<td>B</td>
<td>VOILA Tracker Bar Cable F/N 85-40803 S/N YXX</td>
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<td>C</td>
<td>P401 To VOILA Tracker Bar TRACKER J401</td>
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</tbody>
</table>

NOTES:
1. REFER TO MIT DRAWING 85-028202.03 FOR SCHEMATIC.
2. CLEAN F/N WRIT SPECIFICATION 85-230000.
3. WEAKEN ASSEMBLY AFTER FINAL FABRICATION. RECORD IN AND.
4. FABRICATE W/ NASA STD 8733.4.
5. FINAL LENGTH TO BE DETERMINED AFTER ENGINEERING EVALUATION.
6. ADD SHRINK TUBING F/N 8 TO INCREASE CABLE DIAMETER FOR SNUG FIT INTO CABLE CLAMP.
7. APPLY T/N 14 TO THREADS OF BACKSHELL F/N 6. TIGHTEN AS REQUIRED.
8. DO NOT INSTALL CONTACTS IN UNUSED POSITIONS.
9. PERFORM CONTACT RETENTION TEST ON ALL CONTACTS AFTER INSTALLATION.
10. PERFORM CONTINUITY AND DISCONTINUITY TESTS AFTER CABLE COMPLETION.
11. TYPE LABEL IDENTIFICATION PER TABLE A IN 1/2 HIGH CHARACTERS USING BRADY MARKER XC PC PLUS PRINTER ROLL FILM (F/N 7) FOR CABLE MARKING. AT THE DESIRED LOCATION, WRAP 2-3 TIMES WITH CLASS CLOTH TAPE (F/N 8). PLACE ROLL FILM (F/N 7) ON CLASS CLOTH TAPE (F/N 8) WITH MARKING SHOWING 2 PLUGS 3 WITH TEFLOF TAPE (F/N 26).  TRIM OFF EXCESS MATERIALS.
12. MARK LABEL PER TABLE A CHARACTERS TO BE 1/2 IN. EXACTLY AS SHOWN (EXCEPT SERIAL NUMBER TO BE AS NOTED)
13. DISCARD HARDWARE SUPPLIED WITH F/N 6 AND SUBSTITUTE F/N 16 1/4 IN. AT 16. HAND TIGHTEN AND SPACING 1 PER NOTE 16.
14. RECORD CAPSULES USED, MXX RATIOS AND EXPIRATION DATES ON "MATERIALS PROCESSING MIXING RECORDS" SECTION OF AND.
15. APPLY W/SLATE F/N 25. RIGHT OF CABLE PART NUMBER LABEL WHEN THE LABEL NEAR THE MIDDLE OF THE CABLE ORIENTS TEXT IN LINE WITH CABLE LABEL COVER WITH 2-3 TURNS OF CLEAR TAPE F/N 26. TRIM OFF EXCESS.
16. BAG AND TAG WITH MIT ASSEMBLY NUMBER AND LATEST REVISION.
17. APPLY LABELS ON EVERY 2 METERS (7 PLACES) STARTING AT MIDDLE OF CABLE.
18. PLUG PROTRUSION OF SCREW IS TWO THREADS AFTER FINAL TORSION. CUT AND FILE IS ACCEPTABLE. APPLY F/N 10 OVER EXPOSED THREADS.
19. SIGNALIZE UNIT STARTING WITH "10X" AND FLIGHT STARTING WITH "10X.
20. MARK ON CONNECTOR BACKSHELL THE ORIENTATION OF CONNECTOR MAN KEYWAY USING MARKING INK (F/N 12).
21. INSTALL WASHER (F/N 13) AS REQUIRED TO BALANCE PRESSURE ON BACKSHELL CABLE CLAMP."