NOTES:
1. DIMENSIONS SHOWN ARE IN INCHES (MILLIMETERS).
2. INSTALL AND TEST CONTACTS PER NSCA STD-8739.4.
3. REFER TO JS-050202.01 FOR SCHEMATIC WIRING LIST.
4. DISCARD HARDWARE SUPPLIED WITH F/N 8 AND SUBSTITUTE WITH F/N 12.
5. HAND-TIGHTEN HARDWARE SUPPLIED WITH F/N 10.
6. CRIMP CONNECTORS AS SHOWN IN TABLE 1, 25 HIGH CHARACTERS WITH F/N 11 OR F/N 8.
7. CLEAN AND HANDLE BAK 30-01333.
8. CRIMP 7 STRANDS OF SHIELING F/N 5 AND ALUMINUM TAPE, F/N 14, DRAW WIRE INTO CONTACT.
   (SET TOOL AT SET #4), INSERT INTO CONNECTOR POSITION 8.
9. PERFORM CONTACT RETENTION TEST AFTER CONTACTS HAVE BEEN INSTALLED IN THE CONNECTORS.
10. INSERT SHIELING F/N 21, AND LEAVE INSIDE OF BACK SHELL.
11. DISCARD HARDWARE SUPPLIED WITH F/N 8 AND SUBSTITUTE WITH F/N 20.
12. TERMINATION OF F/N 14:
   - SOLDER F/N 10 TO F/N 17.
   - WRAP F/N 17 AROUND ALUMINUM TAPE, F/N 14, 50 FROM BACK SHELL.
   - ROUTE WIRE THROUGH SHIELING TAPE AT BACK SHELL AND JOIN
     WITH 1 BEND (5 STRANDS OF F/N 6).
   - CRIMP BACK SHELL INTO CONTACT, SET TOOL TO '4',
   - INSERT CONTACT INTO POSITION 8.
   - COVER F/N 17 WITH F/N 12.
13. ENCLOSE ENDS OF ALUMINUM TAPE WITH F/N 19.
14. ADD SHIELING TO INCREASE DIAMETER OF THE CABLE FOR A SNUG FIT TO PROVIDE STRAIN RELIEF.
15. START SPINITY WRAP F/N 8 FROM BACK SHELL WRAP TO HAVE 50% OVERLAP.
16. SHIELING TO END AT 38 MAX FROM END OF BACK SHELL.