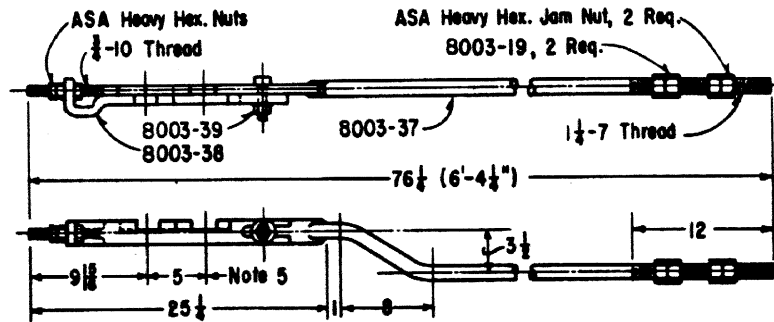
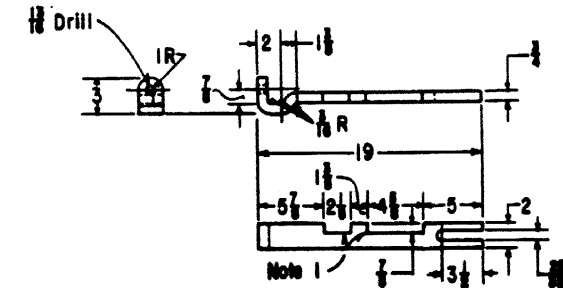


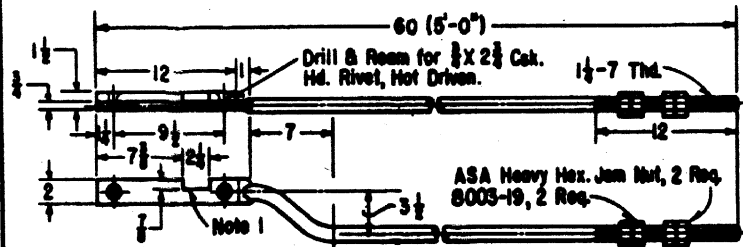
8003-31, LOCK ROD COMPLETE
USE AT OPEN SWITCH POINT



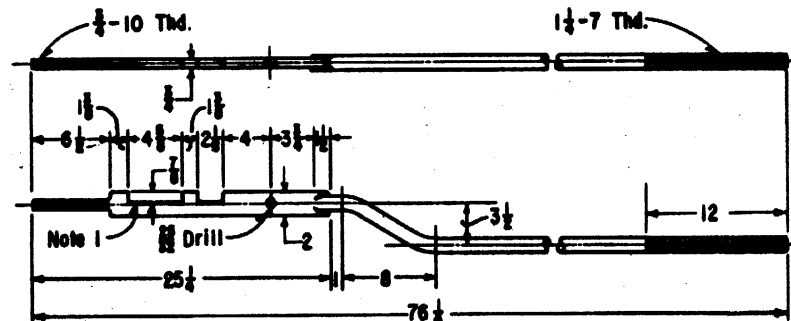
8003-35, LOCK ROD COMPLETE



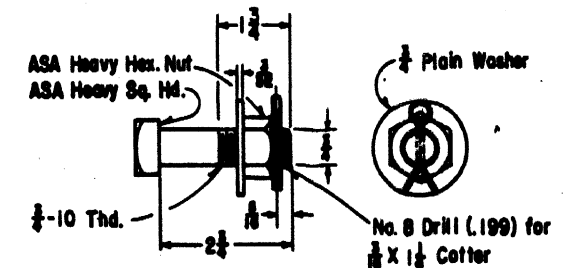
8003-38, LOCK PLATE



8003-33, LOCK ROD COMPLETE
USE AT CLOSED SWITCH POINT



8003-37, LOCK ROD ONLY

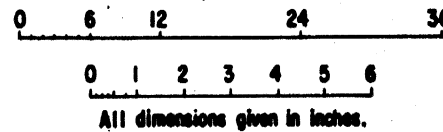


8003-39, BOLT COMPLETE

NOTES:

- 1 - Locking notches must be accurate to dimensions, free from burrs and have straight edges.
- 2 - All nuts to be of C-1020 steel, shall be hot forged, cold trimmed, normalized, chamfered and faced.
- 3 - All rods to be of C-1020 steel, 1-1/4 inches in diameter. Factory weld permitted; portions which have been subjected to forging or welding operations to be normalized. Rods must not be welded or reformed after manufacture.
- 4 - External threads shall be ASA-UNC-2A with rounded root throughout. Internal threads shall be ASA-UNC-2B.

- 5 - Assembly shown for 5 inch throw and may be adjusted from 3-1/2 to 6 inch throw.
- 6 - Protective treatment, CE 234 Sec. 28.
- 7 - Account reference numbers are listed on sheet 6.



SHEET 3
CONT'D ON SH 4 **CONRAIL**  **CS-8003**

STANDARD
SWITCH RODS
LOCK RODS FOR
MECHANICAL SWITCH LAYOUTS

AUG. 6, 1976