

8.91 APPROX.

| REV. | DATE | REVISION DESCRIPTION | BY | CHK'D |
|------|----------|-------------------------------------|-----|-------|
| 1 | 4-1-58 | SEE REV. REF. PRINT EC 1515CAF | HFG | HFG |
| 2 | 6-13-58 | SEE REV. REF. PRINT EC 15341 | HFG | HFG |
| 3 | 11-6-58 | SEE REV. REF. PRINT EC 15617 | MEL | HFG |
| 4 | 3-17-61 | VIEW FOR "G" DIM ADDED DC 2349 | JGM | MJS |
| 5 | 12-24-64 | NEW ROCKER ARM ILLUSTRATED EC 36815 | PC | QAL |
| 6 | 5-8-61 | ADDED PG GAGES ECE 597 | MV | MV |
| 7 | 5-16-68 | ADDED YSM6C4 YSM6C DC 20141 | FJ | ML |
| 8 | 7-14-68 | ADDED NOTES 1-3 DC 2014B | MJB | MJB |
| 9 | 4-7-69 | REDRAW FOR CLARITY | UAL | KH |

MATERIAL:

BODY AND HANDLE - HEAT TREATED

ALUMINUM ALLOY

ALL WORKING PARTS - HEAT TREATED

STEEL

REFERENCE:

FACTORY ASSY - FD39170

NOTES:

1. CALIBRATION: CHECK "G" DIM. WITH PLUG GAGE USING THE GO AND NO-GO ENDS OF THE GAGE. IF THE NO-GO GOES IN THE "G" DIM. IT IS TOO LARGE AND IS TO BE REPAIRED AND CALIBRATED BY THE BURNDY CORP. LITTLETON, NH.

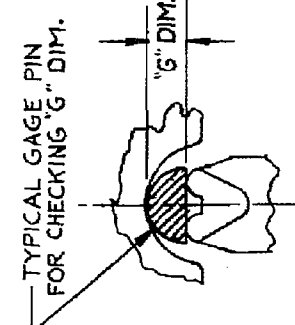
OPERATION:

RELEASE JAW DEPRESSOR TO INSERT CABLE AND TERMINAL, ASSEMBLY WILL BE HELD IN PLACE BY SPRING ACTION OF JAW. HANDLES ARE THEN FULLY CLOSED.

MAINTENANCE:

PROPER MAINTENANCE OF TOOL REQUIRES USER TO CLEAN AND OIL AS NEEDED.

| GROOVE | ACCOMMODATES | | 'G' DIM | INSPECT GAGE |
|--------|-------------------|---------------------------------------|-------------------|--------------|
| | CONNECTORS | CONDUCTORS | | |
| 10-9-B | YAV10 - YSV10 | #10 - #12 AIE. CABLE | .085/.102 PG273-1 | |
| | YAV9C-L - YSV9C-L | #9 - #12 (.127 DIA) CONTROL WIRE | | |
| | YAV8C-L - YSV8C-L | #8 STB. (.146 DIA) #8 AIE. (.167 DIA) | | |
| 6 | YAV6C-L - YSV6C-L | #6 AIE. (.213 DIA) | .108/.122 | PG274-1 |
| 4 | YAV4C-L - YSV4C-L | #4 AIE. (.272 DIA) | .185/.197 | PG275-1 |



BURNDY
U.S. ELECTRICAL GROUP
MANCHESTER, NH 03103

CAT. NO. MR4CQ
SCALE FULL SIZE
DRAWN G. SCANLON 11/10/58 CHECKED 11/15/58 FGM
DES. APPROV. MFG. APPROV. Q.C. APPROV.

DRAWING NO. **SD39171**
REV. 9
SHT. 1 OF 1

HYTOOL

FORM 204-6