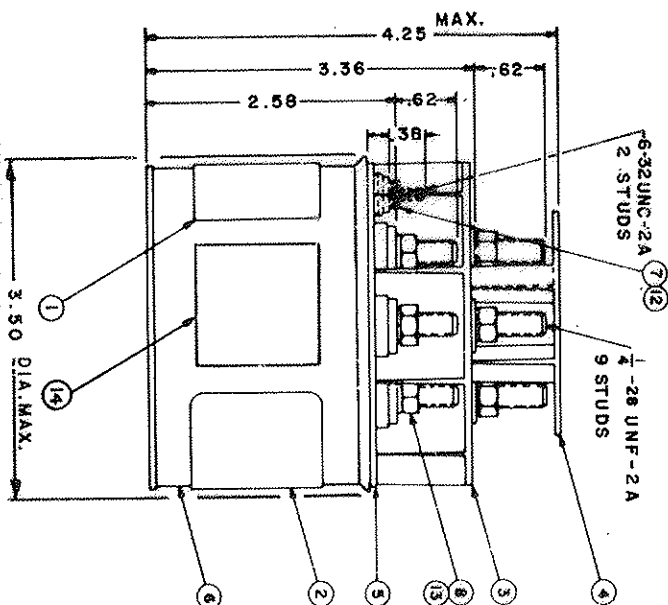
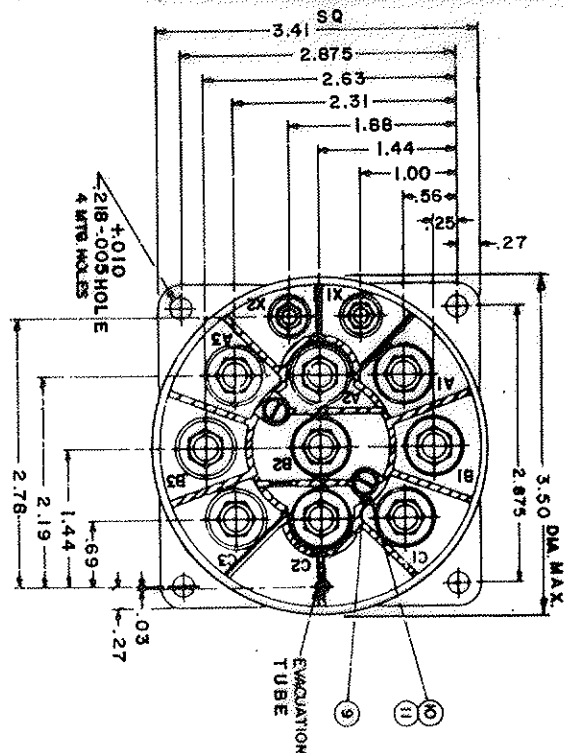


| REV. | 8     | DESCRIPTION          | DATE     |
|------|-------|----------------------|----------|
| 1    | 17723 | ITEM 3 WAS 17539-001 | 11-12-83 |
| 2    | 18488 | ITEM 3 WAS 17539-006 | 2-21-87  |



NOTES:  
1. REMOVE PAINT BOTH SIDES OF EITHER SET OF MTR. HOLES.

CONSTRUCTION  
MAIN CONTACTS  
CONFIGURATION  
VOLTAGE (NOMINAL)  
CURRENT  
RES.  
IND.

HERMETICALLY SEALED

3 PPT  
115/200 VAC 400 HZ  
100 AMP  
100 AMP

COIL DATA  
DUTY CYCLE  
OPERATING VOLTAGE  
PICKUP

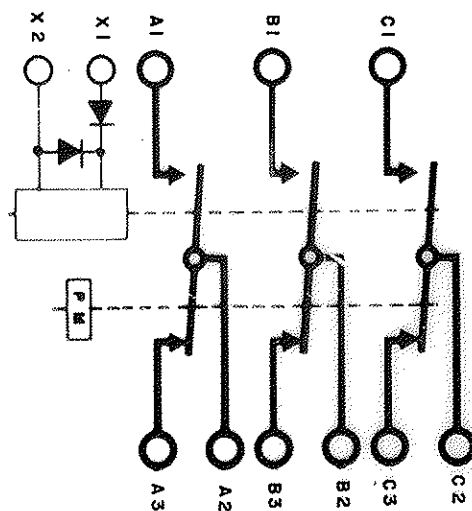
CONTINUOUS  
115 VAC 400 HZ  
103.5 V. MAX AT 71°C  
25 ± 20 V

DROPOUT  
-55°C TO +71°C  
0.8 DA 5-12 HZ  
0.6 DA 12-40 HZ  
10 G 40-1000 HZ  
50,000 FT. MAX.  
50,000 CYCLES MIN.  
2.2 LBS.

ENVIRONMENTAL DATA  
OPERATING TEMP  
VIBRATION

ALTITUDE  
LIFE ELECTRICAL  
WEIGHT MAX.  
MAX. INTER.

600 AMPS



| QTY | NAME                                | DESCRIPTION | PART OR IDENTIFY NO | ITEM NO |
|-----|-------------------------------------|-------------|---------------------|---------|
| 1   | PLATE WARNING                       |             | 17939-001           | 14      |
| 9   | WASHER-LOCK - 1/4 SPLIT BRONZE      |             | 51807-014 (M258G)   | 13      |
| 2   | WASHER-LOCK - 1/4 SPLIT BRONZE      |             | 51808-014 (M258G)   | 12      |
| 2   | WASHER-LOCK - 1/4 SPLIT BRONZE      |             | 51809-011 (M258G)   | 11      |
| 2   | WASHER - .015 X 1/8 X 3/16 INCLAR   |             | 51701-100           | 10      |
| 2   | SCREW - 5-40 X 1/8 RD. HD. STEEL    |             | 51205-411           | 9       |
| 9   | NUT - 1/4-28 X 3/8 X 3/16 HEX BRASS |             | 50407-074           | 8       |
| 2   | NUT - 6-32 X 1/4 X 5/16 HEX BRASS   |             | 50406-034           | 7       |
| 1   | CONTRACTOR ASSEMBLY - PRIMARY       |             | 20074-080           | 6       |
| 1   | PLATE - BASE COVER                  |             | 17542-003           | 5       |
| 1   | SHIELD - TERMINAL, TOP              |             | 17540-001           | 4       |
| 1   | SHIELD - TERMINAL, TOP              |             | 17539-001           | 3       |
| 1   | PLATE - WIRING DIAGRAM              |             | 17584-001           | 2       |
| 1   | PLATE - NAME                        |             | 16043-001           | 1       |

DATE 5-9-83 DR BY H.A.S.

DESIGNED FOR

TOLERANCES  
UNLESS OTHERWISE SPECIFIED  
DIMS ± .010  
FRACTIONS ± .005

RE F.

DOUGLAS LONG BEACH

APPROVED 75

APPROVED 81.

CONTACTOR-3PDT SDE STABLE  
100A, 400 HZ, 115VAC COIL

COIL PART NO 74063 C DHR-258G

SCALE WEIGHT SHEET