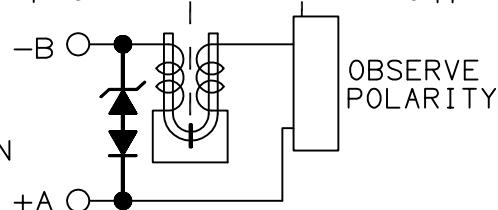


|                    |                            |
|--------------------|----------------------------|
| CONSTRUCTION       | GASKET SEALED (VENTED)     |
| MAIN CONTACT       |                            |
| CONFIGURATION      | 3 PST N. O.                |
| VOLTAGE            | 115/200 VAC, 300 TO 600 HZ |
| CURRENT: RES.      | 60 AMPS                    |
| IND.               | 60 AMPS                    |
| RUPTURE            | 600 AMPS                   |
| COIL DATA          |                            |
| NOMINAL VOLTAGE    | 28 VDC                     |
| RATING VOLTAGE     | 18 TO 32 VDC               |
| PICKUP MAX.        | 18 VDC                     |
| DROPOUT VOLTAGE    | 1-9 VDC                    |
| CLOSING TIME       | 35 MS MAX. AT 28 VDC       |
| DROPOUT TIME       | 35 MS MAX. AT 28 VDC       |
| INRUSH CURRENT     | 3 AMP MAX.                 |
| HOLDING CURRENT    | 315 MA MAX.                |
| AUXILIARY CONTACTS |                            |
| CONFIGURATION      | 4 PDT                      |
| VOLTAGE            | 28 VDC OR 200 VAC 400 HZ   |
| CURRENT: RES.      | 5 AMPS                     |
| IND.               | 2 AMPS                     |
| LAMP               | 1 AMP                      |
| ENVIRONMENTAL DATA |                            |
| OPERATING TEMP.    | -55°C MIN. TO +85°C MAX.   |
| LIFE ELECTRICAL    | 50,000 CYCLES MIN.         |
| WEIGHT MAX.        | 1 LB. 12 OZ.               |



|                                                                         |        |      |                    |                     |                                                                                                                                            |  |
|-------------------------------------------------------------------------|--------|------|--------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ON |        |      | REF.<br>24-41-14   |                     |                                                       |  |
| 2 PL DEC. 3 PL DEC. ANGLES                                              |        |      | DR BY HEA 93/11/11 |                     |  Division 175 N. DIAMOND STREET MANSFIELD, OHIO 44906 |  |
| ± .06                                                                   | ± .010 | ± 1° | CHK BY WS 93/11/18 |                     | CONTACTOR - TPST NO<br>093                                                                                                                 |  |
|                                                                         |        |      | ENGR KLK 93/12/01  |                     |                                                                                                                                            |  |
|                                                                         |        |      | MFG JF 93/12/02    |                     |                                                                                                                                            |  |
|                                                                         |        |      | SIZE<br>C          | CODE IDENT<br>74063 |  DWG NO. B-138S                                       |  |
|                                                                         |        |      | SCALE NONE SHEET   |                     | REF TE P/N 1616002-5                                                                                                                       |  |