


NOTES (UNLESS OTHERWISE SPECIFIED):

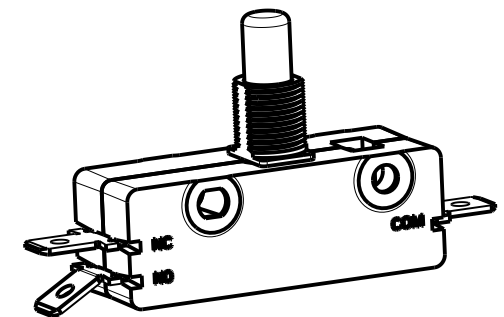
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1.*SWITCH CHARACTERISTICS
 REST POSITION .875 MAX.
 PRE-TRAVEL .050 MAX.
 OPERATING POSITION .782 TO .842
 OVER TRAVEL .218 MIN.
 MOVEMENT DIFF. .015 MAX.
 OPERATING FORCE grams 425 MAX.


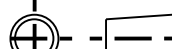
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ALL CHARACTERISTICS ARE TAKEN AT THE  
ACTUATION LINE AND MEASURED FROM  
THE REFERENCE LINE.

2.  **UL** ELECTRICAL RATING  
15 AMPS 125/250 VAC  
3/4 H.P 125 VAC  
1 1/2 H.P. 250 VAC  
2A, 48VDC
3. TERMINALS COMMON, N.O. & N.C. ARE  
.250 WIDTH x .032 THICKNESS.
4. RECOGNIZED TO U.S. AND CANADIAN  
REQUIREMENTS UNDER THE COMPONENT  
RECOGNITION PROGRAM OF  
UNDERWRITERS LABORATORIES. INC.
5. TEMPERATURE RATING -40°C TO +105°C



SHOWN IN A NON CLINCHED STATE  
SCALE 1:1

|                                                                                                  |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |  |  |                                                                                                  |        |                       |        |      |        |         |        |                       |  |
|--------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--|--|--------------------------------------------------------------------------------------------------|--------|-----------------------|--------|------|--------|---------|--------|-----------------------|--|
| DWN: EV                                                                                          |        | <div>CONFIDENTIAL AND PROPRIETARY:<br/>ALL INFORMATION OR INVENTIONS CONTAINED IN THIS DOCUMENT OR DERIVED FROM THE INFORMATION THEREIN IS OWNED BY ZF ELECTRONIC SYSTEMS, AND IS CONFIDENTIAL AND PROPRIETARY. REVIEW OR POSSESSION OF THIS DOCUMENT INDICATES AGREEMENT THAT SUCH INFORMATION AND INVENTIONS WILL NOT BE DISCLOSED, REPRODUCED OR OTHERWISE USED IN ANY WAY WITHOUT EXPRESS WRITTEN PERMISSION FROM AN AUTHORIZED REPRESENTATIVE OF ZF ELECTRONIC SYSTEMS.</div> |        |  |  | <div></div> |        | ZF Electronic Systems |        |      |        |         |        |                       |  |
| APVD: CJD                                                                                        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |  |  | 11200 88th AVE. PLEASANT PRAIRIE, WI 53158                                                       |        |                       |        |      |        |         |        |                       |  |
| DATE: 19-Nov-97                                                                                  |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |  |  | NAME / DESCRIPTION                                                                               |        |                       |        |      |        |         |        |                       |  |
| THIRD ANGLE PROJECTION                                                                           |        | <div>TOLERANCE UNLESS SPECIFIED</div> <table><tr><td>DWG UNITS</td><td>X.XX</td><td>X.XXX</td><td>ANGLES</td></tr><tr><td>INCH</td><td>± 0.02</td><td>± 0.015</td><td>± 5.0°</td></tr></table>                                                                                                                                                                                                                                                                                     |        |  |  | DWG UNITS                                                                                        | X.XX   | X.XXX                 | ANGLES | INCH | ± 0.02 | ± 0.015 | ± 5.0° | SPECIFICATION DRAWING |  |
| DWG UNITS                                                                                        | X.XX   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |  |  | X.XXX                                                                                            | ANGLES |                       |        |      |        |         |        |                       |  |
| INCH                                                                                             | ± 0.02 | ± 0.015                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ± 5.0° |  |  |                                                                                                  |        |                       |        |      |        |         |        |                       |  |
| <div></div> |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |  |  | B                                                                                                |        | ITEM NO. 0E13-00M0    |        |      |        |         |        |                       |  |
| PROJECT/ CSR<br>4000000138                                                                       |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |  |  | SCALE: 2:1                                                                                       |        | SH 1 OF 1             |        |      |        |         |        |                       |  |