ISSUE NUMBER THIS IS A C.A.D. GENERATED DRAWING ORIGINAL DO NOT MAKE MANUAL REVISIONS TO MASTER. [20.96] 0.825 91.59 [13.49] 0.531 3.606 [8.26] 0.325  $\begin{bmatrix} 8.26 \\ 0.325 \end{bmatrix}$  $\lceil 7.47 \rceil$ [9.53]0.375 NOTES: MATERIAL: **HOUSING:** DIALLYL PTHYHALATE, UL94V-0 CONTACT MATERIAL: COPPER ALLOY 84.68 **CONTACT PLATING: GOLD PLATING OVER NICKEL** 3.334 **INSERTION FORCE:** 6 TO 16 Oz (0.56 TO 4.45N) PER CONTACT WITHDRAWAL FORCE: 6 TO 16 Oz (0.56 TO 4.45N) PER CONTACT 79.25 3.120 OPERATING TEMPERATURE: -65°C ~ 125°C **CURRENT RATING: 10A PER CONTACT CONTACT RESISTANCE:** 10mΩ MAX.  $\oplus$ INSULATOR RESISTANCE: 5000MΩ min. **DIELECTRIC** WITHSTANDING VOLTAGE: 2000V AC rms AT SEA LEVEL 2.54 **CONTACT TYPE:** 0.100500-Wire Hole .115x.025(2.92x0.64) - Tail LG.=.326(8.28) 415 ASSEMBLY SW REFERENCE NO .: 415 & 438 SERIES CARD EDGE DRAWN: DATE: AUG. 01/2018 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS OF SCALE: 1:1 SHEET THIS SERIES FULLY CONFORMS TO EDAC INC ARE THE PROPERTY OF EDAC INC..AND THE EUROPEAN UNION DIRECTIVES TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 415-029-500-222 ISSUE DRAWING NUMBER:

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