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 $[8.26] \\ 0.325$ 9.530.375 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:** 0.100540-Wire Wrap .050x.024(1.27x0.61) - Tail LG.=.600(15.24) 415 ASSEMBLY SW REFERENCE NO.: 415 & 438 SERIES CARD EDGE DRAWN: DATE: AUG. 01/2018 CHECKED:



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

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OF SCALE: 1:1 SHEET ISSUE

415-029-540-222 DRAWING NUMBER: PART NUMBER: 415-029-540-222