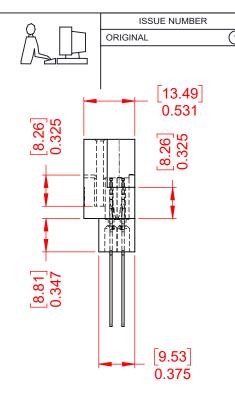
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.





MATERIAL:

**HOUSING:** DIALLYL PTHYHALATE, UL94V-0

CONTACT MATERIAL: COPPER ALLOY

**CONTACT PLATING: GOLD PLATING OVER NICKEL** 

**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

## OPERATING TEMPERATURE: -65°C ~ 125°C

**CURRENT RATING: 10A PER CONTACT** 

**CONTACT RESISTANCE:** 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min.

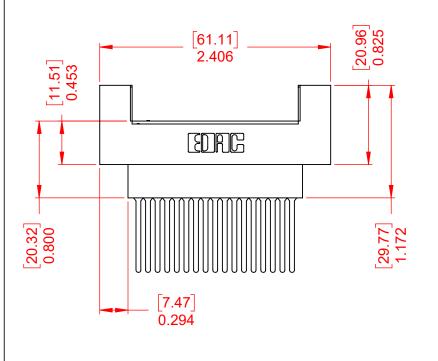
PART NUMBER:

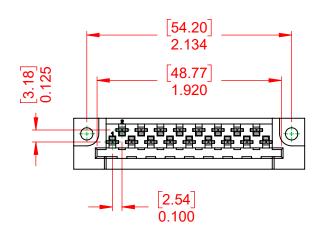
**DIELECTRIC** 

WITHSTANDING VOLTAGE: 2000V AC rms AT SEA LEVEL

## **CONTACT TYPE:**

542-Wire Wrap .050x.025(1.27x0.61) - Tail LG.=.790(20.07)





## 415 & 438 SERIES CARD EDGE

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC..AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

SW REFERENCE NO.: 415 ASSEMBLY	
DRAWN: W.T	DATE: AUG. 01/2018
CHECKED:	DATE:
SCALE: 1:1	SHEET 1 OF 1
DRAWING NUMBER: 415-017-542-212	

415-017-542-212

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