

NOTES:

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.

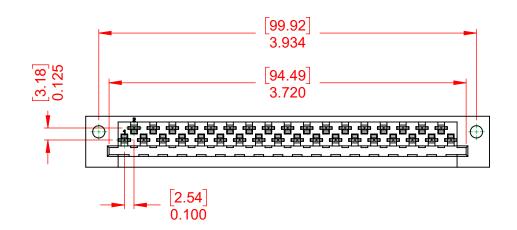
PART NUMBER:

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.	. 01/20)18	
CHECKED:		DATE:				
SCALE: 1:1		SHEET	1	OF	1	
DRAWING NUMBER: 415-035	5-5	42-112			ISSU	JE

415-035-542-112



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