

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.15

.XX ±0.10

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ISSUE NUMBER **ORIGINAL** ADD NOTE 4 & 5

AUG. 12/2023

P.M.

SPECIFICATION:

1- MATERIAL:

CONTACT: BRASS, GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING

HOUSING: PA9T WHITE MAGNET: N52

2- ELECTRICAL:

RATED VOLTAGE (PER CONTACT): 250V

RATED CURRENT (PER CONTACT): 5A

3- WORKING TEMPERATURE RANGE: -30~+85° C

4- RECOMMENDED SOLDERING PROCESS ARE SELECTIVE SOLDERING OR MANUAL SOLDERING. OTHER FORMS OF SOLDERING SUCH AS WAVE SOLDER OR REFLOW SOLDER ARE NOT RECOMMENDED AND CAN POTENTIALLY CAUSE DEMAGNETIZATION OF MAGNET IN THE CONNECTOR

5- MATING WITH: 687A12522600301

MAGNETIC SPRING LOADED CONNECTOR, 14POS, FEMALE

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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COMPLIANT