TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.15 .XX ±0.10 THIS IS A C.A.D. GENERATED DRAWING

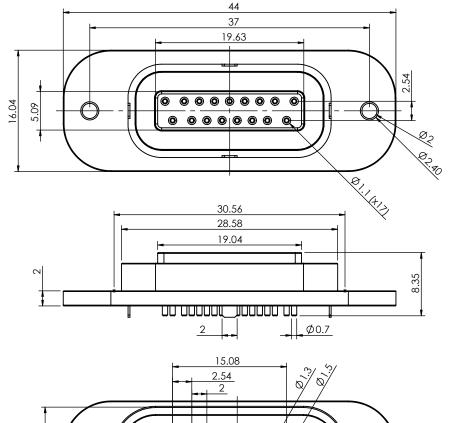


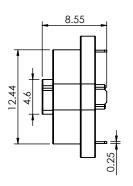
ISSUE NUMBER **ORIGINAL**

ADD NOTE 4 & 5

P.M. AUG. 12/2023

DO NOT MAKE MANUAL REVISIONS TO MASTER.





SPECIFICATION:

1- MATERIAL:

CONTACT: BRASS GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING HOUSING: PA4T, BLACK

MAGNET: N52

2- ELECTRICAL:

RATED VOLTAGE (PER CONTACT): 24V RATED CURRENT (PER CONTACT): 3A INSULATION RESISTANCE: 100MEGAOHMS MINIMUM CONTACT RESISTANCE: 25mOHMS MAXIMUM

- 3- WORKING TEMPERATURE RANGE: -30°C~+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: 685A1731260111E

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MAGNETIC SPRING LOADED CONNECTOR, 17POS, FEMALE



EDAC INC TORONTO, ONTARIO CANADA

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ACAD REFERENCE NO.: 686A1731260113E		UNIT: MM
DRAWN: J.L.	DATE: 8/12/2023	3
CHECKED: R.S.M	DATE: 8/12/2023	3
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