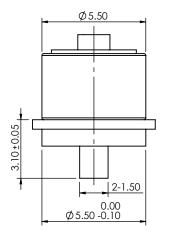


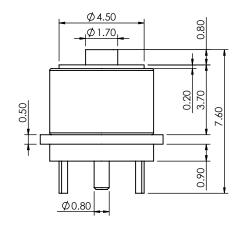
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.





**ISSUE NUMBER** 





SPECIFICATION: 1- MATERIAL:

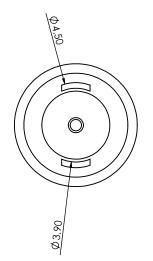
CONTACT: BRASS, GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING HOUSING : PA9T, BLACK

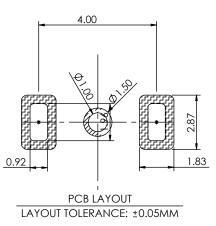
MAGNET : N52

- 2- ELECTRICAL:
- RATED VOLTAGE (PER CONTACT): 5V RATED CURRENT (PER CONTACT): 2A
- 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: 685A02222021A1E





	MAGNETIC SPRING LOADED CONNECTOR, 1POS, FEMALE		ACAD REFERENCE NO.: 686A02222031A1E		UNIT: MM
			DRAWN: J.L.	DATE: 8/10/2023	
			CHECKED: R.S.M	DATE: 8/10/2023	
	EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE	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.	SCALE: (IN CAD 1:1)	SHEET 1 OF	- 1
			DRAWING NUMBER: 686A02222031A1E		ISSUE
			PART NUMBER: 686A02222	031A1E	2



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