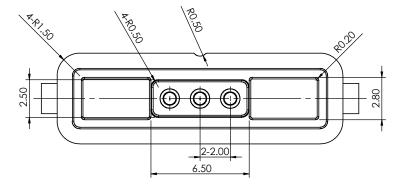
**TOLERANCE** UNLESS OTHERWISE SPECIFIED .X ±0.15

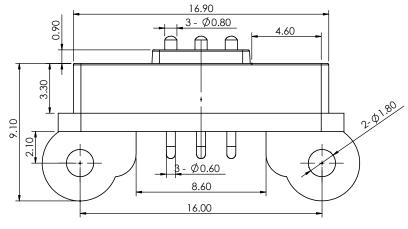
.XX ±0.10

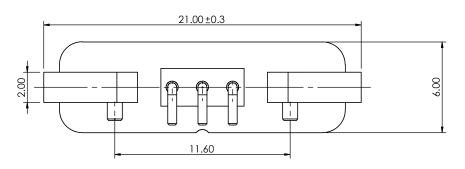
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL







SPECIFICATION:

MATERIAL:

CONTACT: BRASS, GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING

HOUSING: PA9T, BLACK

MAGNET: N52

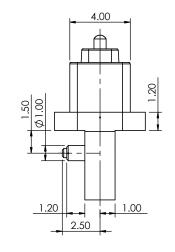
**ELECTRICAL:** 

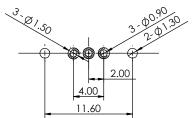
RATED VOLTAGE (PER CONTACT): 5V RATED CURRENT (PER CONTACT): 2A

INSULATION RESISTANCE: 100MEGAOHMS MINIMUM. DIELECTRIC WITHSTANDING VOLTAGE: 100V AT 60Hz.

CONTACT RESISTANCE: 30mOHMS MAX. BEFORE TEST AND 60mOHMS MAX.

AFTER TEST POGO PIN WORKING STROKE.





RECOMMENDED P.C.B. LAYOUT (T:1.2mm) TOLERANCE UNSPECIFIED ±0.05mm

## MAGNETIC SPRING LOADED CONNECTOR, 3 POS, MALE



EDAC INC TORONTO, ONTARIO CANADA

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	ACAD REFERENCE NO.: 685F0321351124E		UNIT: MM
	DRAWN: J.L.	DATE: 4/25/2023	
I	CHECKED: R.S.M	DATE: 4/25/2023	3
	SCALE: (IN CAD 1:1)	SHEET 1 O	F 1
I	DRAWING NUMBER: 685F032135	ISSUE	

685F0321351124E

PART NUMBER:

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