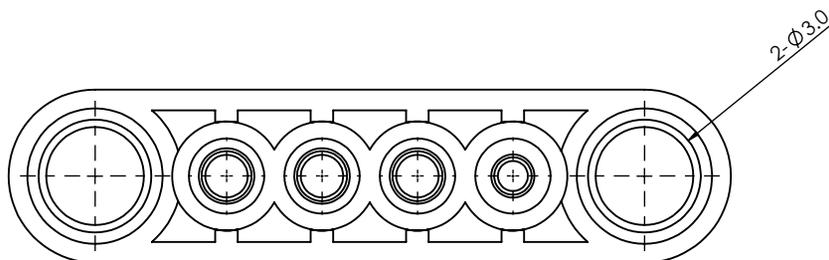
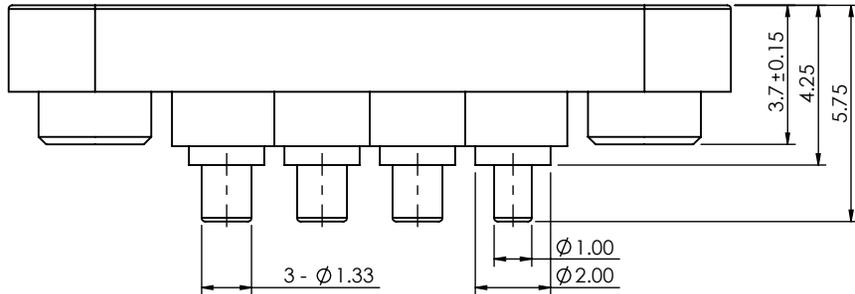
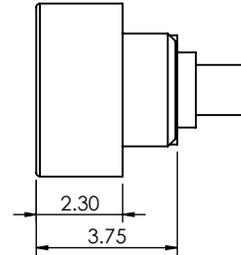
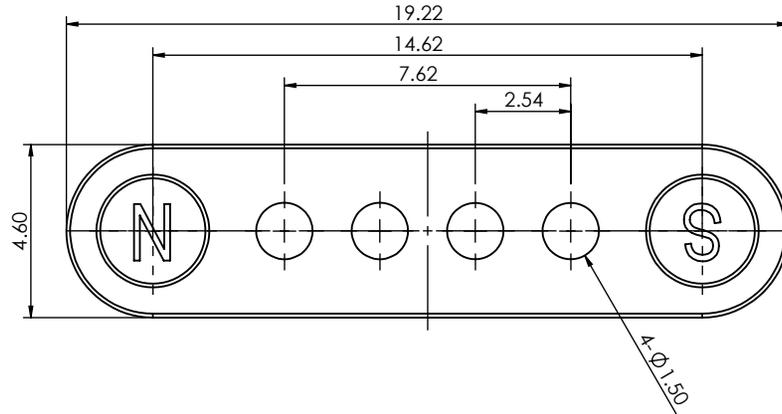


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.XX	±0.20

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ISSUE NUMBER	
ORIGINAL	①
ADD NOTE 4 & 5	
P.M.	AUG. 13/2023 ②



**SPECIFICATION:**

- 1- MATERIAL:  
CONTACT: BRASS GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING  
MAGNET: N52  
HOUSING : PA6T, WHITE
- 2- ELECTRICAL:  
RATED VOLTAGE (PER CONTACT): 5V  
RATED CURRENT (PER CONTACT): 2A
- 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: 687E0421A510208



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



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC  
TORONTO, ONTARIO  
CANADA

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<b>MAGNETIC SPRING LOADED CONNECTOR, 4POS, FEMALE</b>		ACAD REFERENCE NO.: 686E0422250110E	UNIT: MM
		DRAWN: J.L.	DATE: 8/13/2023
		CHECKED: R.S.M	DATE: 8/13/2023
		SCALE: (IN CAD 1:1)	SHEET 1 OF 1
DRAWING NUMBER: 686E0422250110E			ISSUE
PART NUMBER: 686E0422250110E			2