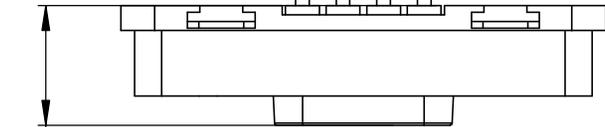
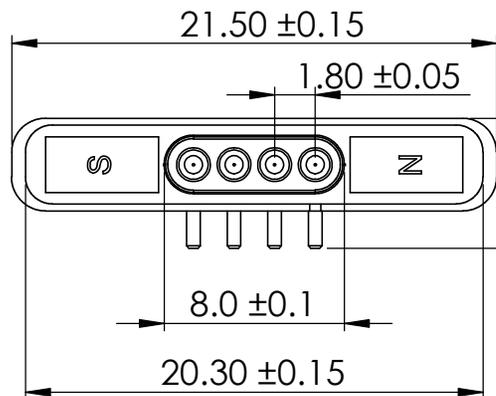


Ø0.60



5.3 ±0.1



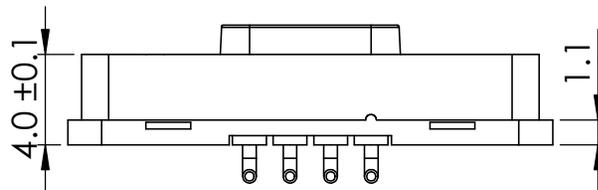
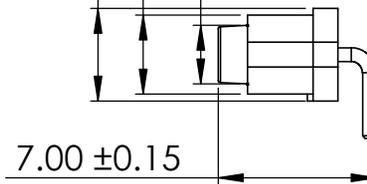
5.75 ±0.15

4.1 ±0.1

3.5 ±0.1

2.6 ±0.05

7.00 ±0.15



TOLERANCE UNLESS OTHERWISE SPECIFIED	
X	±0.20
.X	±0.15
.XX	±0.10

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ISSUE NUMBER	
ORIGINAL	①
ADD NOTE 6 & 7	
P.M.	AUG. 12/2023 ②

SPECIFICATIONS:

- VOLTAGE RATING: 12V
- CURRENT RATING: 2.0A MAX
- CONTACT RESISTANCE: 50mOHMS MAX
- DURABILITY: 10000 CYCLES MIN
- OPERATING TEMPERATURE: -40°C ~ +85°C
- 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
- MATING WITH: 686C0422250110E

685 SERIES POGO CONNECTOR, 4 POS, SOCKET, VERTICAL

SW REFERENCE NO.: 685C0424350120E UNIT: MM

DRAWN: J.L. DATE: MAY 16/2023

CHECKED: R.S.M. DATE: MAY 16/2023

SCALE: 3:1 SHEET 1 OF 1

DRAWING NUMBER: 685C0424350120E ISSUE

PART NUMBER: 685C0424350120E 2



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



EDAC INC TORONTO, ONTARIO CANADA

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