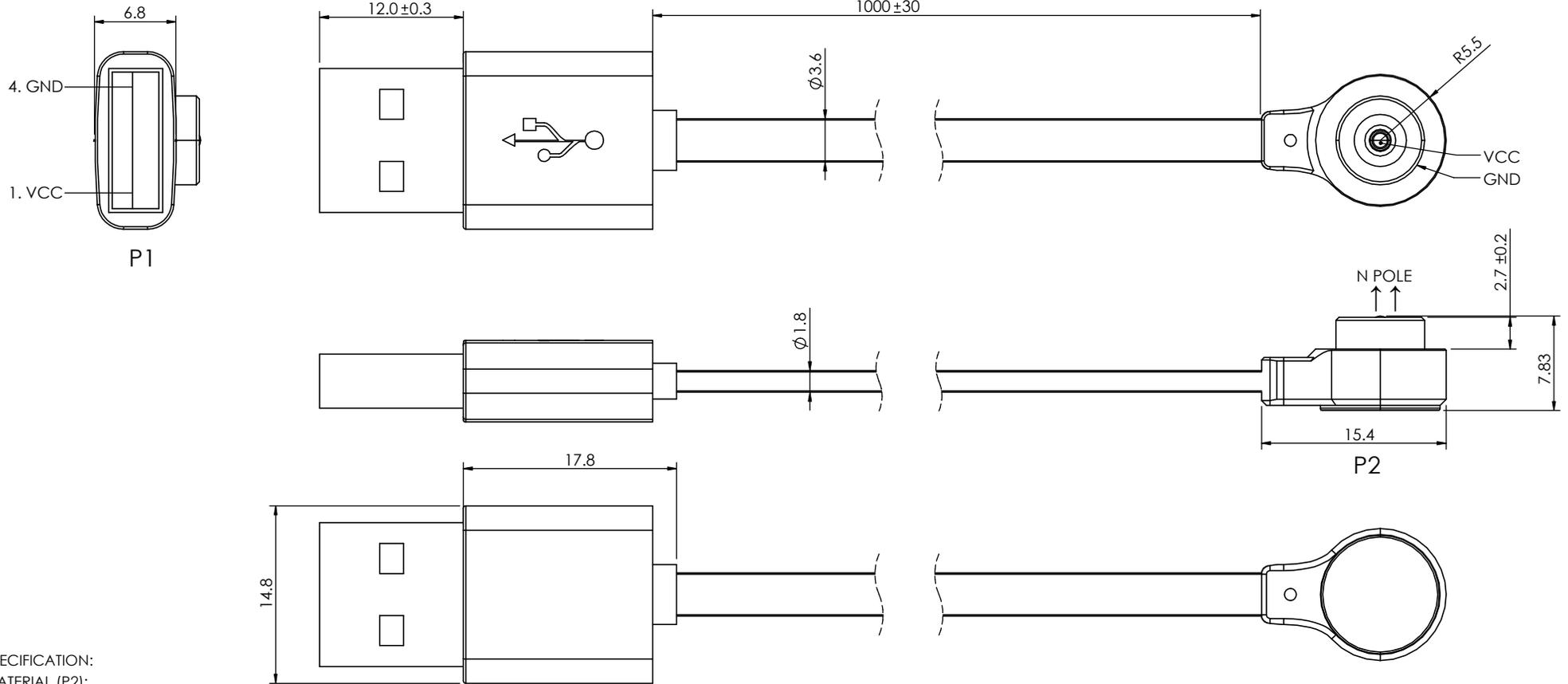


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.15
.XX	±0.10

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ISSUE NUMBER	
ORIGINAL	①
DIM R5.5 WAS R5.40, 2.7±0.2 WAS 2.75±0.2, 15.4 WAS 15.49	
L. K.	AUG 18, 2023 ②



SPECIFICATION:

MATERIAL (P2):

CONTACT: BRASS, GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING

HOUSING: TPE, WHITE

MAGNET: N52

ELECTRICAL (P2):

RATED VOLTAGE: 5V

RATED CURRENT: 2A

INSULATION RESISTANCE: 300V/DC 10MEGAOHMS MIN.

ON-RESISTANCE: 2 OHMS MAX.

100% BREAK/SHORT TEST

WORKING ELASTIC SINGLE PIN: PRESS STROKE 0.8mm (PER CONTACT) 60gf MAX.

LIFE TEST: PRESS STROKE 0.8mm, 10,000 CYCLES MIN.

OPERATING TEMPERATURE RANGE: -30~+85°C.

WIRING TABLE

P1	P2
1	<u>NATURAL</u> VCC
4	<u>GREEN</u> GND



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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**MAGNETIC SPRING LOADED CONNECTOR TO
USB-A CABLE ASSEMBLY, 4POS, MALE**

ACAD REFERENCE NO.:	687C0222A000K00	UNIT: MM
DRAWN:	J.L.	DATE: 8/24/2023
CHECKED:	R.S.M	DATE: 8/24/2023
SCALE:	(IN CAD 1:1)	SHEET 1 OF 1
DRAWING NUMBER:	687C0222A000K00	ISSUE
PART NUMBER:	687C0222A000K00	2