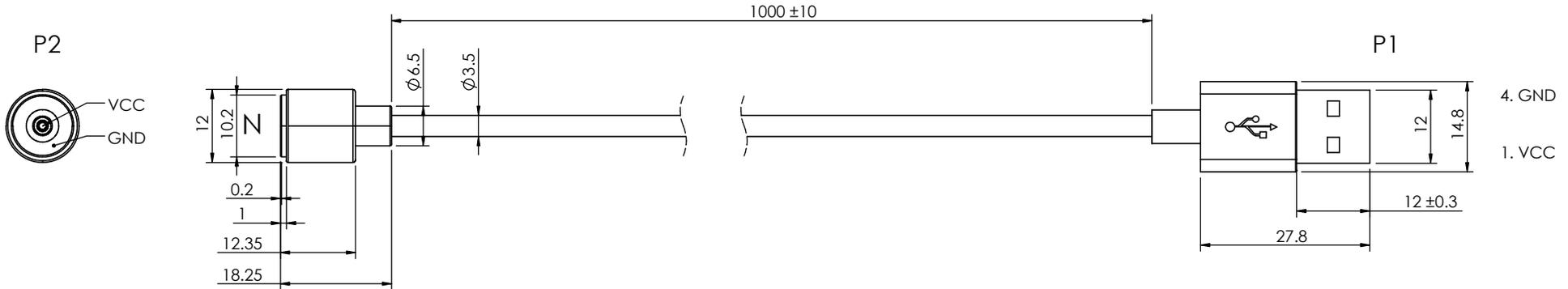


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.XX	±0.15

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ISSUE NUMBER	
ORIGINAL	①
ADD NOTE 6	
P.M.	AUG. 11/2023 ②



WIRING TABLE

P1	P2
1	NATURAL VCC
4	GREEN GND

SPECIFICATION:

- 1- MATERIAL (P2):
CONTACT: BRASS, GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING
HOUSING : TPE, WHITE
SPRING: SUS
MAGNET: N52
- 2- ELECTRICAL (P2):
RATED VOLTAGE (PER CONTACT): 5V
RATED CURRENT (PER CONTACT): 3A
- 3- RECOMMENDED WORKING STROKE & FORCE: STROKE 0.8MM (PER CONTACT) 60gf MAX.
- 4- MECHANICAL LIFE: 10,000 CYCLES MIN.
- 5- WORKING TEMPERATURE RANGE: -30°C~+85°C

6- MATING WITH: 686D02312030D1E

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

ACAD REFERENCE NO.:	687D0231A000D00	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:	687D0231A000D00	ISSUE
PART NUMBER:	687D0231A000D00	2



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