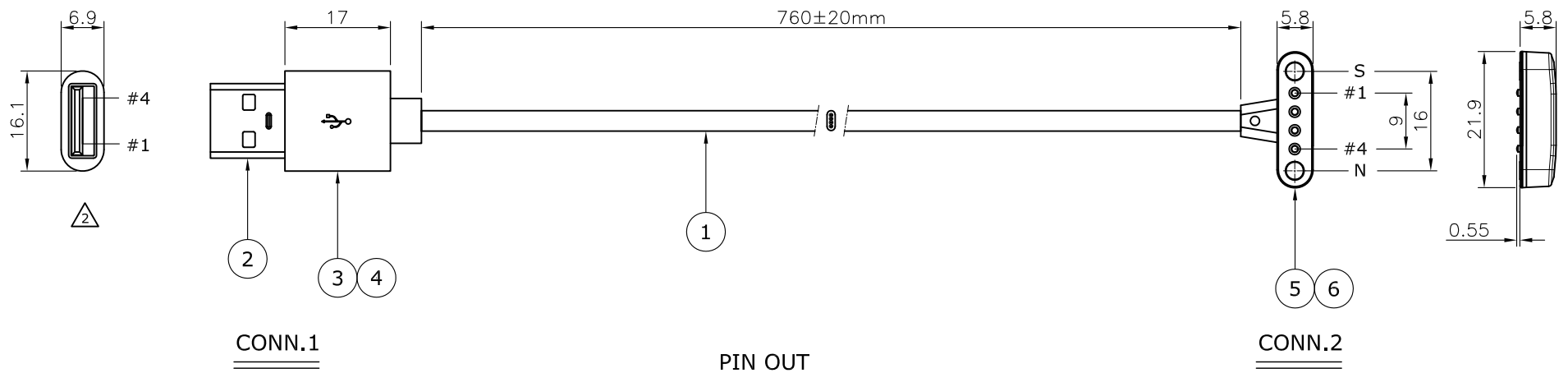


REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2021/12/06
2	corrected	FROS	2021/12/09
3	corrected pin out	FROS	2023/10/26



CONN.1

PIN OUT

CONN.2

NOTES:

- All cable 100% testing, any open, mis-wiring, short & intermittent are not permitted
- RoHS compliance
- Pogo pin contact force: 40g±20g at 0.4mm work stroke, full stroke 0.6mm
- Pogo pin durability 20,000 cycles
- Rating: 12V DC, 1A Max.
- Contact resistance: 50m Max.
- Magnet force: 150g min.
- Operating temperature: -30°C to +60°C
- Salt spray: 5% salt solution no rust for 24hours

	CONN.1		CONN.2
Vcc	— #1	— RED	— #1
D-	— #2	— YELLOW	— #2
D+	— #3	— GREEN	— #3
GND	— #4	— BLUE	— #4

6	4g	POGO PIN Over molding, PVC 35P, black
5	1PC	POGO PIN Magnet, 4P, 5u" gold, N52 Ni plating, black
4	5g	USB Over molding, PVC 45P, black
3	3g	USB Inner molding, PE, lucency
2	1PC	USB AM, G/F
1	0.8M	USB Cable, 8*0.08, 4C, 1.3*3.2, PVC 55P, black

NO.	Q'ty	DESCRIPTION
UNLESS OTHERWISE SPECIFIED TOLERANCE		
UNIT:	1~10 ±1	>401 ±10
mm	11~30 ±2	ANGLE ±5°
	31~50 ±3	
	51~200 ±5	
DRAWN	Fros	2021/12/06
CHECKED	Allen	2021/12/06
APPROVED	Amelia	2021/12/06
SCALE	1/1	SHEET 1/1
SIZE	A4	PRODUCT NO.
		US-4P4P-2148002



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DRAWN NAME:
USB Cable, USB 2.0 A to Pogo magnet
4Pin, L=0.76M, black

CUSTOMER NO.