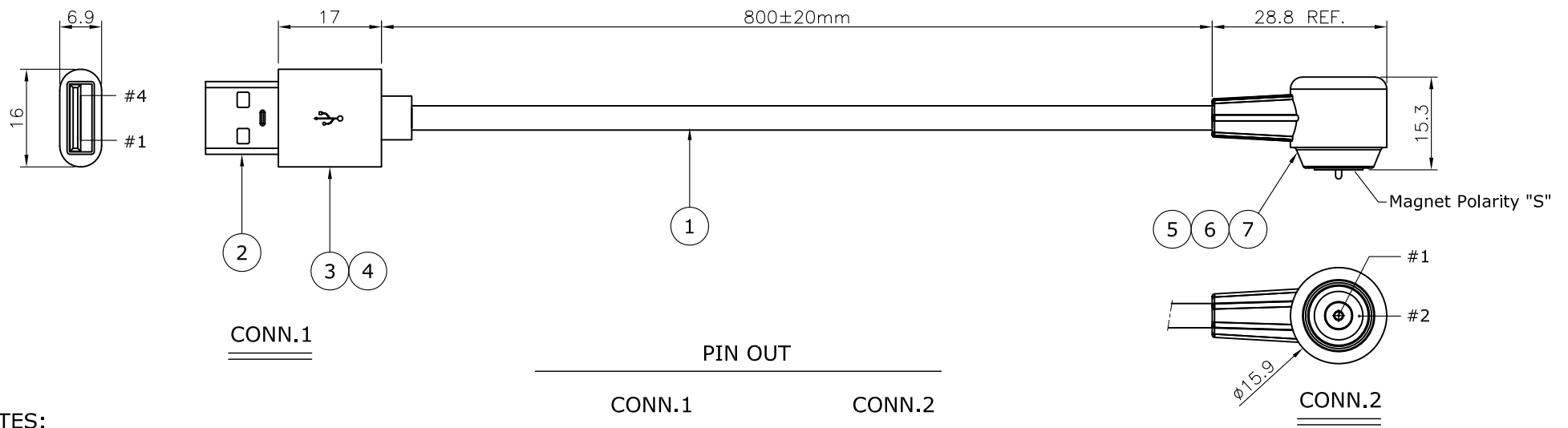


REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2021/12/06



NOTES:

1. All cable 100% testing, any open, mis-wiring, short & intermittent are not permitted
2. RoHS compliance
3. Pogo pin contact force: 80g±20g at 1.1mm work stroke, full stroke 1.5mm
4. Pogo pin durability 50,000 cycles
5. Rating: 5V DC, 3A Max.
6. Contact resistance: 50m Max.
7. Magnet force: 500g min.
8. Operating temperature: -30°C to +60°C
9. Salt spray: 5% salt solution no rust for 24hours

CONN.1		CONN.2	
Vcc	— #1 — RED	— #1	
GND	— #4 — BLACK	— #2	

7	6.4g	POGO PIN Over molding, PVC 35P, black
6	1.4g	POGO PIN Inner molding, PE transparent
5	1PC	POGO PIN Magnet, 2P, 10u" gold, N52 Ni plating, Black
4	3.6g	USB Over molding, PVC 45P, black
3	1.4g	USB Inner molding, PE, transparent
2	1PC	USB AM, G/F, Black
1	0.84M	USB Cable, 20AWG, 2C, OD4.0, 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-4P2P-2148002



www.attend.com.tw

DRAWN NAME:
USB Cable, USB 2.0 A to Pogo magnet
2 Pin, L=0.8 M, black, 3A

CUSTOMER NO.