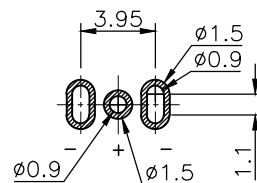
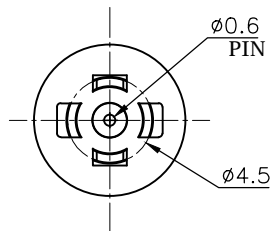
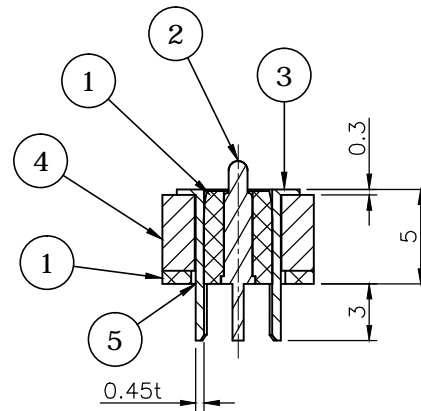
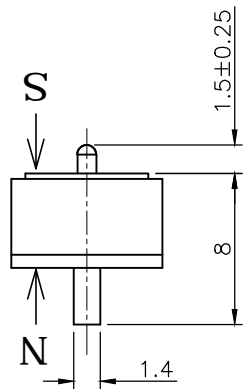
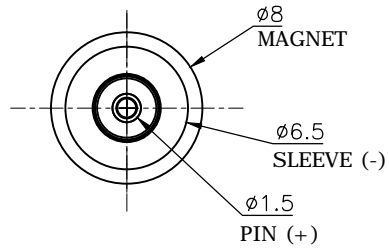


REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2022/03/10
2	ECR2500007	TIM	2025/07/09

SPECIFICATION:

1. Contact Resistance: 50mΩ
2. Contact Force: 80g±20g at 1.1 working stroke
3. Durability: 20,000 Cycle Min.
4. Operating Temperature Range: -30°C~+60°C
3. Soldering by manual only

303D-D080F02	2A	12VDC	200g
Match P/N	Current	Voltage	Magnetic Adsorption Force



RECOMMENDED LAYOUT
GENERAL TOLERANCE: ±0.05mm

5	GLUE	LSR-67						
4	MAGNET	N52 NdFeB, Nickel plating						
3	SLEEVE	Lead Free Brass, Nickel plating						
2	POGO PIN	Lead Free Brass, 10u" Gold plating, over Nickel						
1	HOUSING	HTN, UL94V-0, Black						
NO.	PART NAME	DESCRIPTION						
UNLESS OTHERWISE SPECIFIED TOLERANCE								
UNIT:	DECIMAL	LINEAR	ANGLES					
	X.	±0.50	±5°					
	X.X	±0.25	±3°					
	X.XX	±0.12	±1°					
www.attend.com.tw								
DRAWN	Fros	2022/03/10	DRAWN NAME:					
CHECKED	Tim	2022/03/10	Pogo Pin Magnetic, 2 Pin 8.0D, DIP, 10u", 200g, 2A, Black					
APPROVED	Ken	2022/03/10	PRODUCT NO. 303D-D080M02					
	SCALE	2.5	SHEET	1/1	SIZE	A4	FILE NAME	303D-D080M02_B_2

