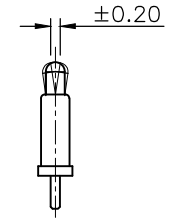
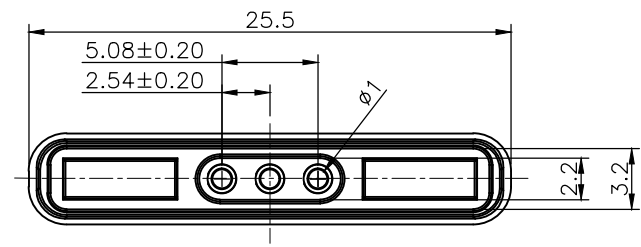


REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2022/03/10

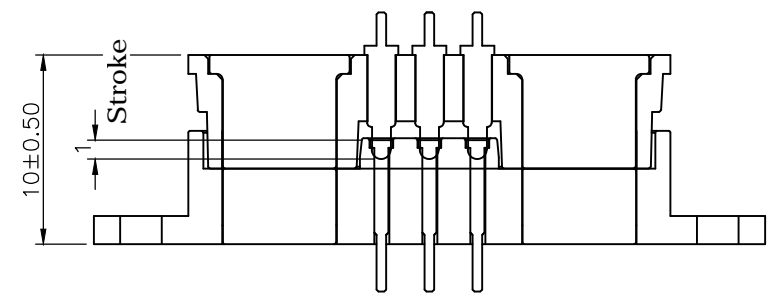
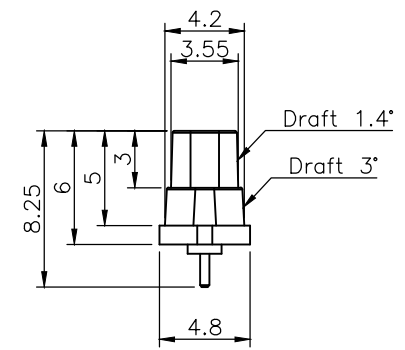
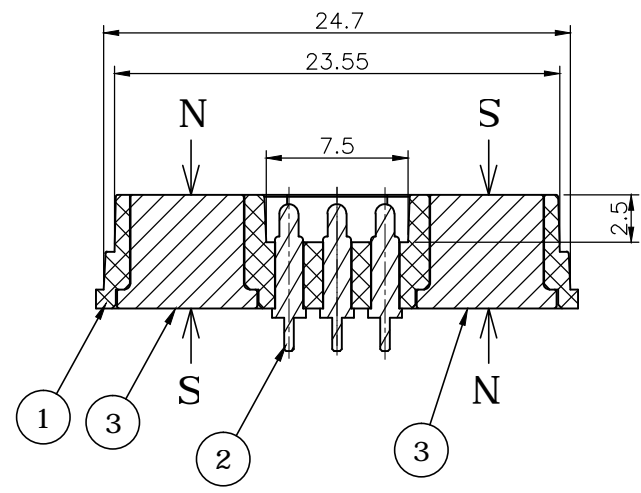
SPECIFICATION:

1. Contact Resistance: 50mΩ
2. Contact Force: 70g±20g at 1.0 working stroke
3. Durability: 50,000 Cycle Min.
4. Operating Temperature Range: -30°C~ +60°C
3. Soldering by manual only

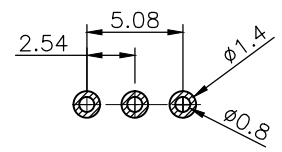
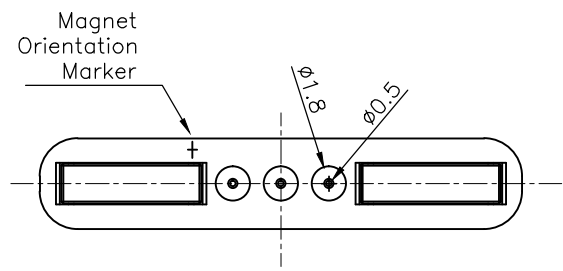
303D-L355F03	2A	12VDC	200g
Match P/N	Current	Voltage	Magnetic Adsorption Force



fluttering of pin axis



ASSEMBLY



Recommended layout
General tolerance: ±0.05mm

4	GLUE	LSR-67
3	MAGNET	N52 NdFeB, Nickel plating
2	POGO PIN	Lead Free Brass, 5u" Gold plating over Nickel
1	HOUSING	HTN, UL94V-0, Black
NO.	PART NAME	DESCRIPTION
UNLESS OTHERWISE SPECIFIED TOLERANCE		
UNIT:	SIZE	LINEAR ANGLES
	0-6	±0.1 ±2°
	6-30	±0.2
30-150	±0.3	
DRAWN		Fros 2022/03/10
CHECKED		Tim 2022/03/10
APPROVED		Ken 2022/03/10
SCALE	SHEET	SIZE
2.5	1/1	A4
DRAWN NAME:		303D-L255M03
PRODUCT NO.		303D-L255M03
FILE NAME		303D-L255M03_B_1

