

6

5

4

3

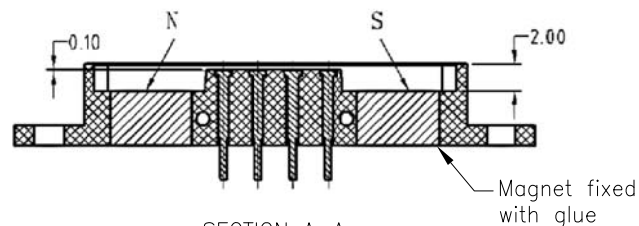
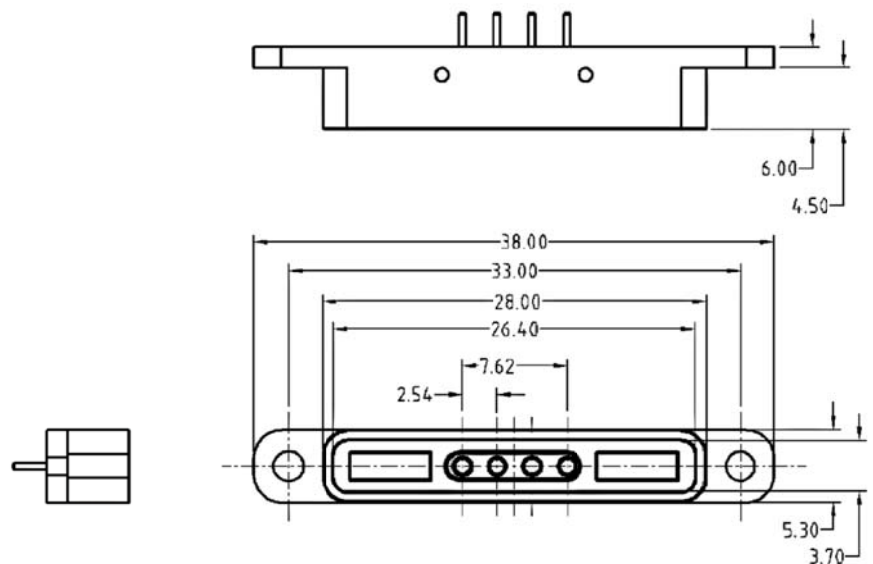
2

1

APPROVED: _____

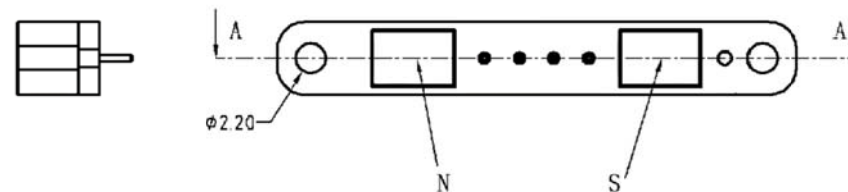
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/15/18	



SECTION A-A

Magnet fixed with glue



SPECIFICATIONS:

Material:

Insulator: HTN, rated UL 94V-0

Insulator color: Black

Contact: Pogo pin, 5u" Gold plated

Magnet: N52 NdFeB, Ni-Cu-Ni plated

Electrical:

Rating Current & Voltage rating: 12VDC, 3A

Contact resistance: 50 mohms max

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED
ANGLE
MM
0~6 ± 0.10
6~30 ± 0.20
30~150 ± 0.30

APPROVALS		DATE
DRAWN	HR	11/15/18
CHECKED	AC	11/15/18
APPROVED		

ADAM
TECH
INTERCONNECTS

909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE
2.54MM PITCH POGO PIN, FEMALE, 4P
SINGLE ROW, MAGNET, STRAIGHT

SIZE	PART NO.	REV.
X	PH1-3L-04-FVMP-4560	-
REF: S00170C	SCALE: NTS	SHEET 1 OF 1

6

5

4

3

2

1