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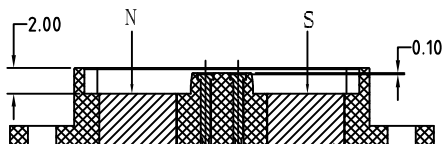
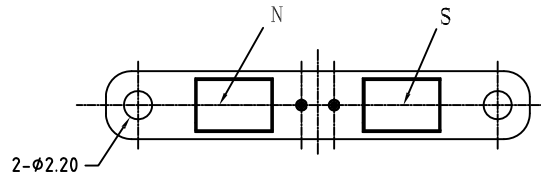
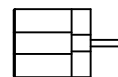
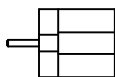
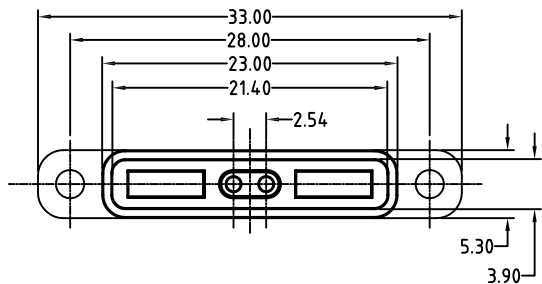
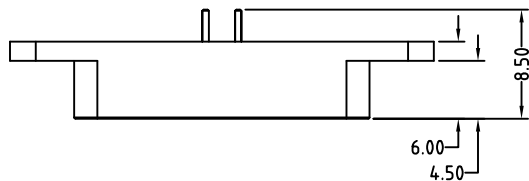
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APPROVED: _____

DATE: _____ TITLE: _____

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



SECTION A-A

Magnet fixed with glue
Holding force 2000g

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 | ± 2' |
| 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, 2P SINGLE ROW, MAGNET, STRAIGHT | | |
| SIZE X | PART NO. PH1-3L-02-FVMP-4560 | REV. - |
| REF: S00170C | SCALE: NTS | SHEET 1 OF 1 |

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