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APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

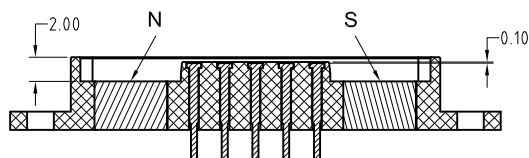
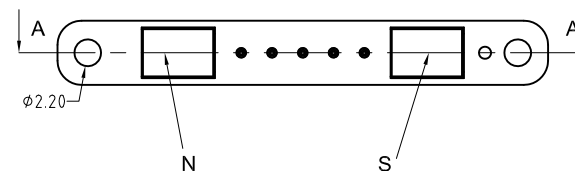
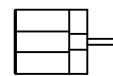
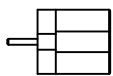
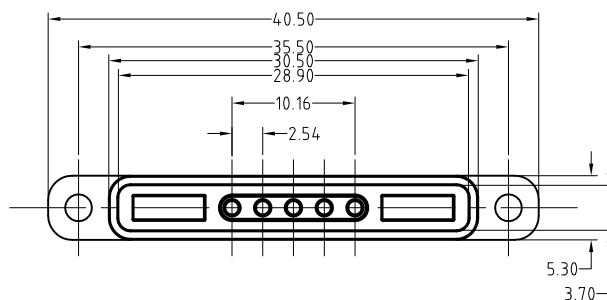
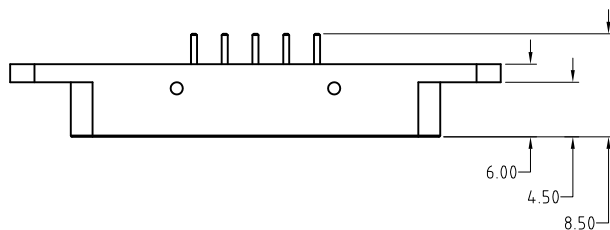
Date

Appr

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RELEASED

8/25/16



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.



Mating with: CA-USBAM-PH-3E05-MVCC

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED
HOLES

MM
.X ± .25
.XX ± .15
.XXX ± .05

Ø.XX ± .15

APPROVALS

DATE

DRAWN

HR

8/25/16

CHECKED

CK

8/25/16

APPROVED



TITLE 2.54MM PITCH POGO PIN, FEMALE, 5P
SINGLE ROW, MAGNET, STRAIGHT

SIZE

X

PART NO.

PH1-3E-05-FVMP-6085

REV.

-

REF: S00170C

SCALE: NTS

SHEET 1 OF 1