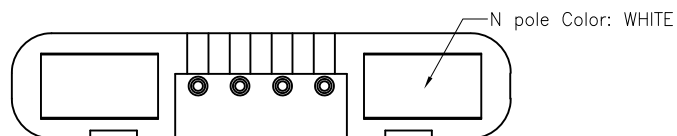
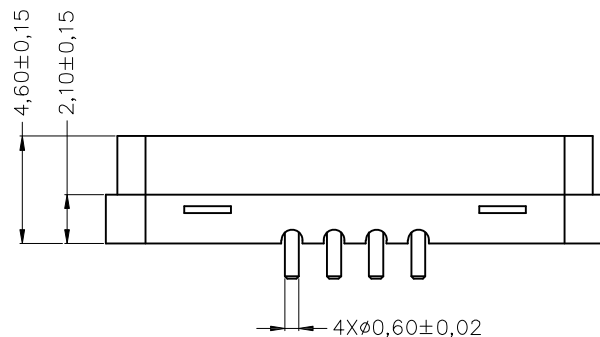
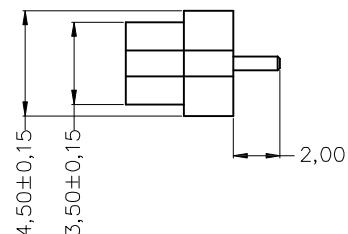
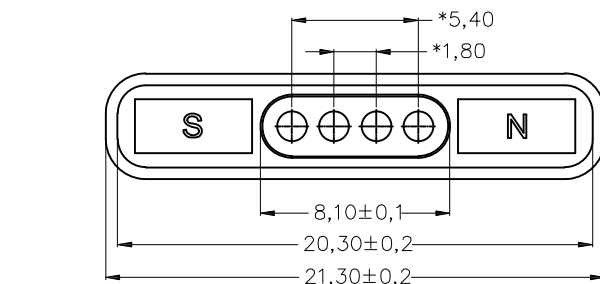


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/26/18	
A		ADDED LAYOUT	3/16/20	OW/KC
B		UPDATED DRAWING	11/25/22	JJ/HC
C		UPDATED DRAWING	12/13/22	LH/HC



SPECIFICATIONS:

Material:

Housing: PA46, Color: Black

Contact: Brass, 5u" Gold plated over Nickel

Magnet: N52

Electrical:

Voltage rating (Per Contact): 12 Volts

Current rating (Per Contact): 2 A max

Contact resistance: 50 mohms max

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.



Mating with: PH1-C1853-04-MVP-7365

Mating with: PH1-C1854-04-MVP-7467

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

MM	ANGLE
.X ±.20	.X ±2°
.XX ±.15	.XX ±0.5°
.XXX ±.10	

DRAWN	AY	7/26/18
CHECKED	CK	7/26/18
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH



TITLE
1.80MM PITCH POGO PIN HEADER,
FEMALE, 4P, SINGLE ROW, STRAIGHT

SIZE X	PART NO. PH1-C1846-04-FVP-66	REV. C
REF: S00185C	SCALE: NTS	SHEET 1 OF 1