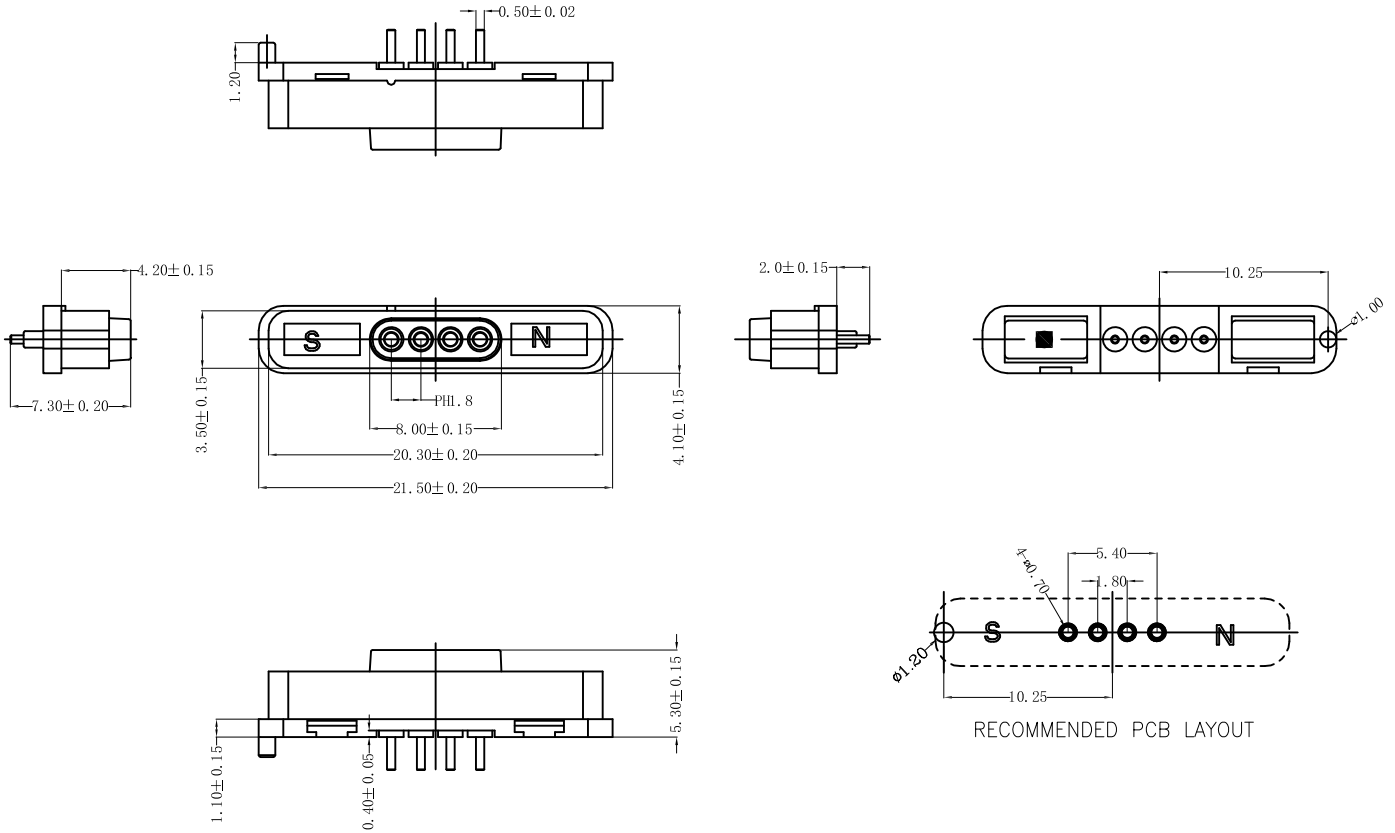
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/21/17	
A		UPDATE LAYOUT	12/14/20	LH/TY



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:
Material:
Housing: PA46, Color: Black
Contact: Brass, 5u" Gold plated over Nickel
Contact Solder Area: Brass, 5u" Gold plated over Nickel
Electrical:
Voltage rating (Per Contact): 12 Volts
Current rating (Per Contact): 2 A max
Temperature Rating:
Operating temperature: −30°C to +85°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

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

Millimeters		HOLES	
.X	± .25		
.XX	± .15	Ø.XX	±.15
.XXX	± .05		

APPROVALS		DATE
DRAWN	HR	8/21/17
CHECKED	CK	8/21/17
APPROVED		

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

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

SIZE	PART NO.	REV.
X	PH1-C1853-04A-MVP-7365	A

REF: S00185C | SCALE: NTS | SHEET 1 OF 1