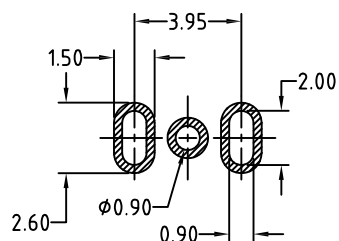


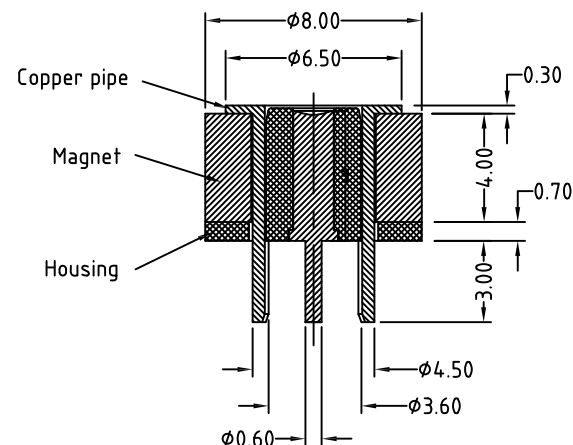
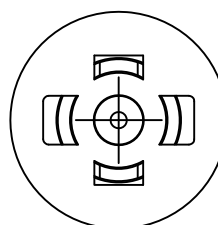
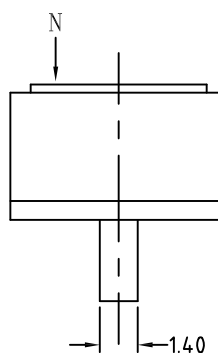
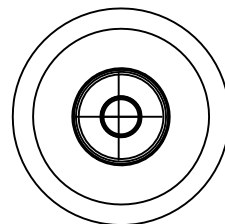
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/12/18	



RECOMMENDED PCB LAYOUT



Mating with: CA-RA2-PHR-15103-M
CA-ST2-PHR-198-M

SPECIFICATIONS:

Material:

Insulator: Hi-Temp Thermoplastic, rated UL 94V-0

Insulator color: Black

Pin: Brass, 10u" Gold plated over Nickel

Copper pipe: Brass, Nickel plated

Magnet: NdFeB

Electrical:

Rated Current & Voltage: 12VDC, 5A

Contact resistance: 50 mohms max

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS TOLERANCES: EXCEPT AS NOTED Millimeters ANGLE 0~6 ± 0.05 6~30 ± 0.10 30~150 ± 0.15		APPROVALS DRAWN HR CHECKED CK APPROVED		DATE 11/12/18 11/12/18		ADAM TECH INTERCONNECTS		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
TITLE		POGO PIN CHARGING DOCKING, FEMALE, STRAIGHT		SIZE X		PART NO. PHR-C4777-02-FVP-800		REV. -	
REF: S00170C		SCALE: NTS		SHEET 1 OF 1					

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