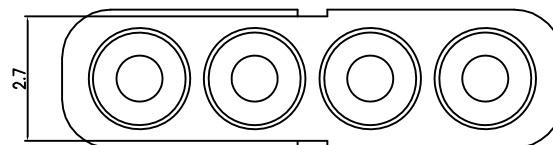
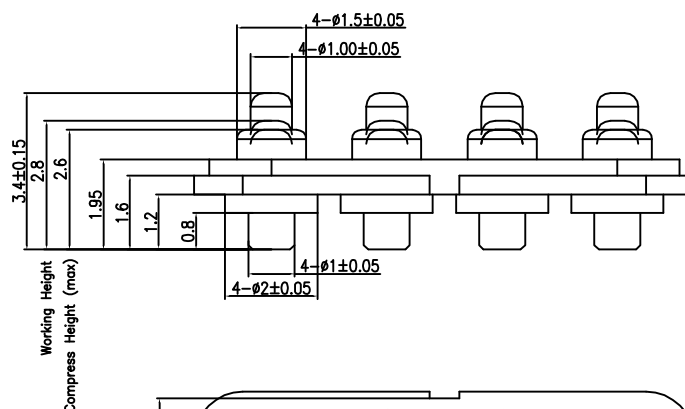
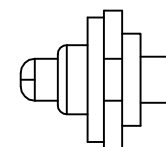
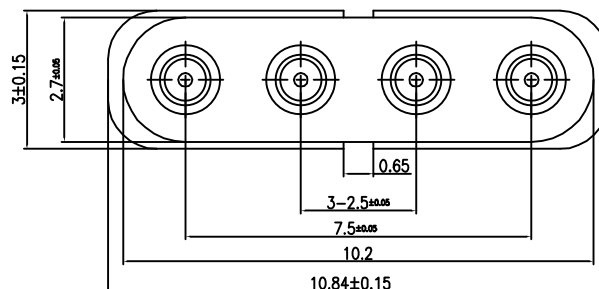


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/3/17	



SPECIFICATIONS:

Material:

Housing: PA46

Spring: SUS

Contact: Brass, 5u" Gold over Nickel

Electrical:

Rated Voltage (per Contact): 12 Volts

Rated Current (per Contact): 2A max

Contact resistance: 30 mohms max @ working stroke

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 100 VRMS

Mechanical:

Working Stroke & Force: 0.6mm (per Contact) 120gf max

Durability: 30,000 cycles min

Temperature Rating:

Operating temperature: -30°C to +85°C

Environmental:

Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS TOLERANCES: EXCEPT AS NOTED HOLES .X ± .25 .XX ± .15 .XXX ± .05				
APPROVALS DRAWN AY CHECKED CK APPROVED			DATE 7/3/17 7/3/17	
TITLE POGO PIN CONNECTOR, 2.5MM PITCH MALE, 4P, STRAIGHT			SIZE X	PART NO. PH1-C25355-04-MVP-2635
REF: S00185C			SCALE: NTS	SHEET 1 OF 1