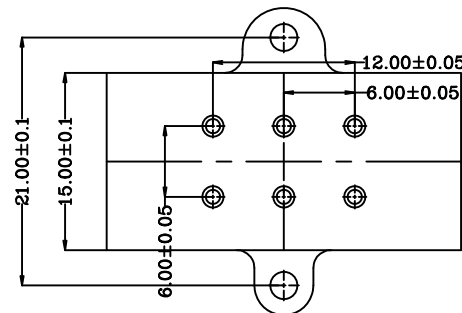
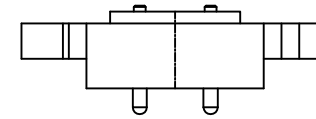
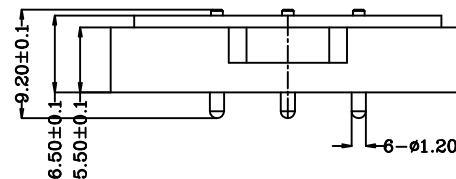
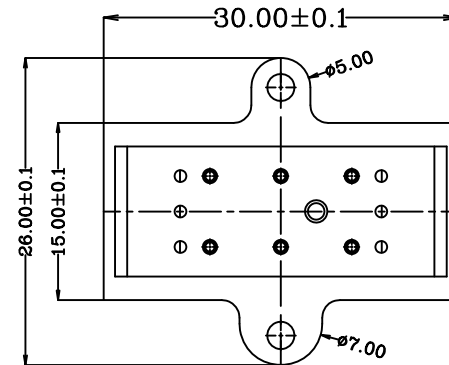


APPROVED: _____
 DATE: _____ TITLE: _____

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



SPECIFICATIONS:

Material:

Housing: PA46

Contact: Brass, 5u" Gold over Nickel

Solder Area: Brass, 3u" Gold over Nickel

Spring: SUS

Electrical:

Voltage rating (Per Contact): 12 Volts

Current rating (Per Contact): 2.0 A max

Contact resistance: 30 mohms max @ working stroke

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 100 VRMS

Mechanical:

Working Stroke & Force: 1.5mm (per Contact) @ 150gf 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 Millimeters HOLES .X ± .25 .XX ± .15 .XXX ± .05					
APPROVALS			TITLE		
DRAWN			6.00MM PITCH POGO PIN HEADER,		
CHECKED			MALE, 2X3P, DUAL ROW, STRAIGHT		
APPROVED			SIZE	PART NO.	REV.
			X	PH2-C665-06-MVP-7792	-
			REF: S00185C	SCALE: NTS	SHEET 1 OF 1