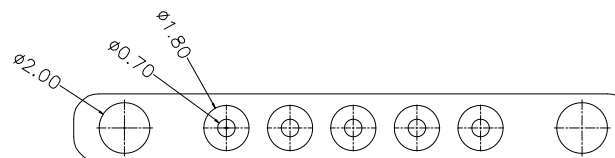
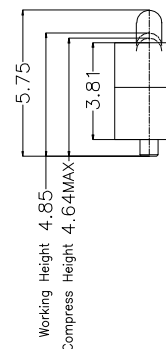
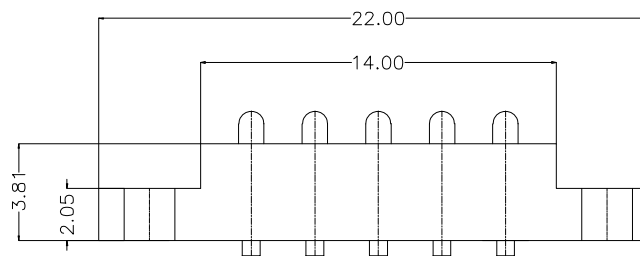
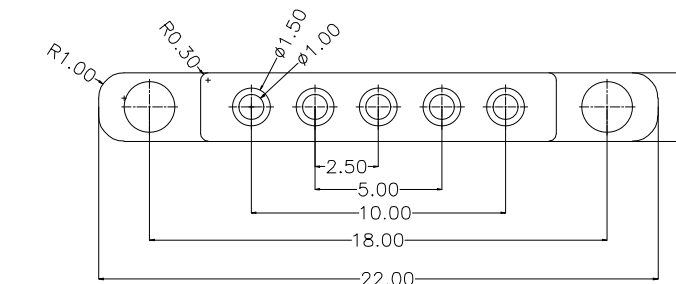
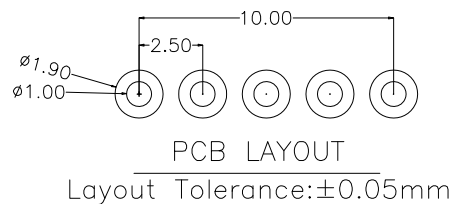


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/29/17	



SPECIFICATIONS:

Material:

Contact: Brass, 3u" Gold plated over Nickel

Solder Area: Brass, 3u" Gold plated over Nickel

Spring: SUS 304

Housing: LCP 265* Max

Electrical:

Rated Voltage (per Contact): 12 Volts

Rated Current (per Contact): 3.0A max

Contact resistance: 30 mohms max @ working stroke

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 100 VRMS @ 60HZ

Mechanical:

Working Stroke & Force: 1.0mm (per Contact) 100±20gf

Durability: 50,000 Cycles min

Temperature Rating:

Operating temperature: -30°C to +85°C

Environmental:

Lead free, RoHS compliant.



RANGE	>0~6	>6~30	>30~80	>80~180	>180~315	>315~500	>500	ANGLE
TOLERANCE	± 0.05	± 0.10	± 0.15	± 0.20	± 0.25	± 0.30	± 0.35	± 1°

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

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

APPROVALS		DATE
DRAWN	AY	6/29/17
CHECKED	CK	6/29/17
APPROVED		



TITLE
POGO PIN HEADER, 2.5MM PITCH
MALE, 5 PIN, STRAIGHT

SIZE	PART NO.	REV.
X	PH1-C25381-05-MVP-464575	-
REF: S00185C		SCALE: NTS
		SHEET 1 OF 1