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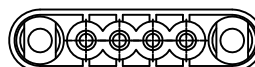
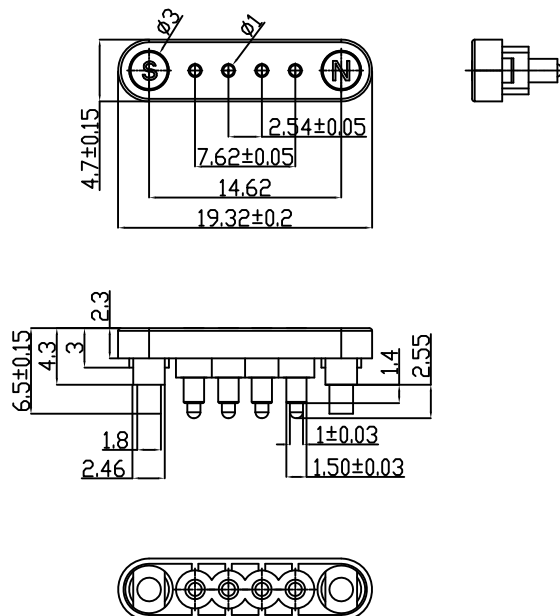
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APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/30/17	



SPECIFICATIONS:

Material:

Contact: Brass, 5u" Gold plated over Nickel

Solder Area: Brass, 5u" Gold plated over Nickel

Housing: PC

Spring: SUS

Electrical:

Rated Voltage (per Contact): 12 Volts

Rated Current (per Contact): 1.0A max

Contact resistance: 30 mohms max @ working stroke

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 100 VRMS

Mechanical:

Working Stroke & Force: 0.8mm (per Contact) 100gf max

Durability: 10,000 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

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

APPROVALS		DATE
DRAWN	AY	6/30/17
CHECKED	CK	6/30/17
APPROVED		



TITLE
POGO PIN CONNECTOR, 2.54MM PITCH
MALE, 4P, STRAIGHT

SIZE	PART NO.	REV.
X	PH1-C365-04-FVRP-605685	-
REF: S00185C	SCALE: NTS	SHEET 1 OF 1

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