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APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

Date

Appr

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RELEASED

7/3/17

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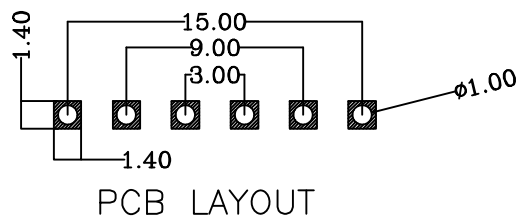
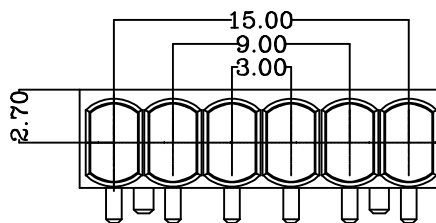
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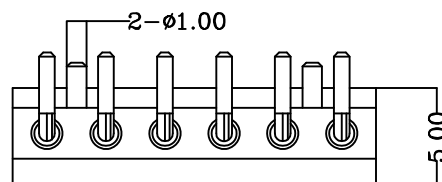
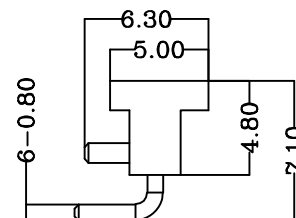
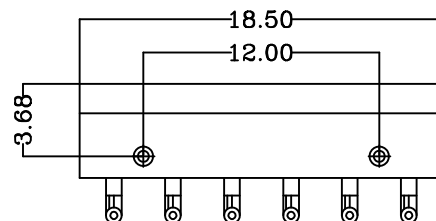
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PCB LAYOUT



SPECIFICATIONS:

Material:

Housing: LCP, 265°C max

Plunger: Constantan (C3604), 5~10u" Gold over Nickel

Pover: Constantan (C3604), 1u" Gold over Nickel

Electrical:

Rated Voltage (per Contact): 12 Volts

Rated Current (per Contact): 5.0 A max

Contact resistance: 30 mohms max @ working stroke

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 100 VRMS

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
.XXX ± .05

Ø.XX ± .15

APPROVALS

DATE

DRAWN

AY

7/3/17

CHECKED

CK

7/3/17

APPROVED



TITLE
POGO PIN PCB HEADER, RIGHT
ANGLE, 3.0MM PITCH FEMALE, 6P

SIZE
X

PART NO.

PH1-C463-06-FHP-71

REV.

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REF: S00185C

SCALE: NTS

SHEET 1 OF 1

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