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APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

Date

Appr

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RELEASED

7/3/17

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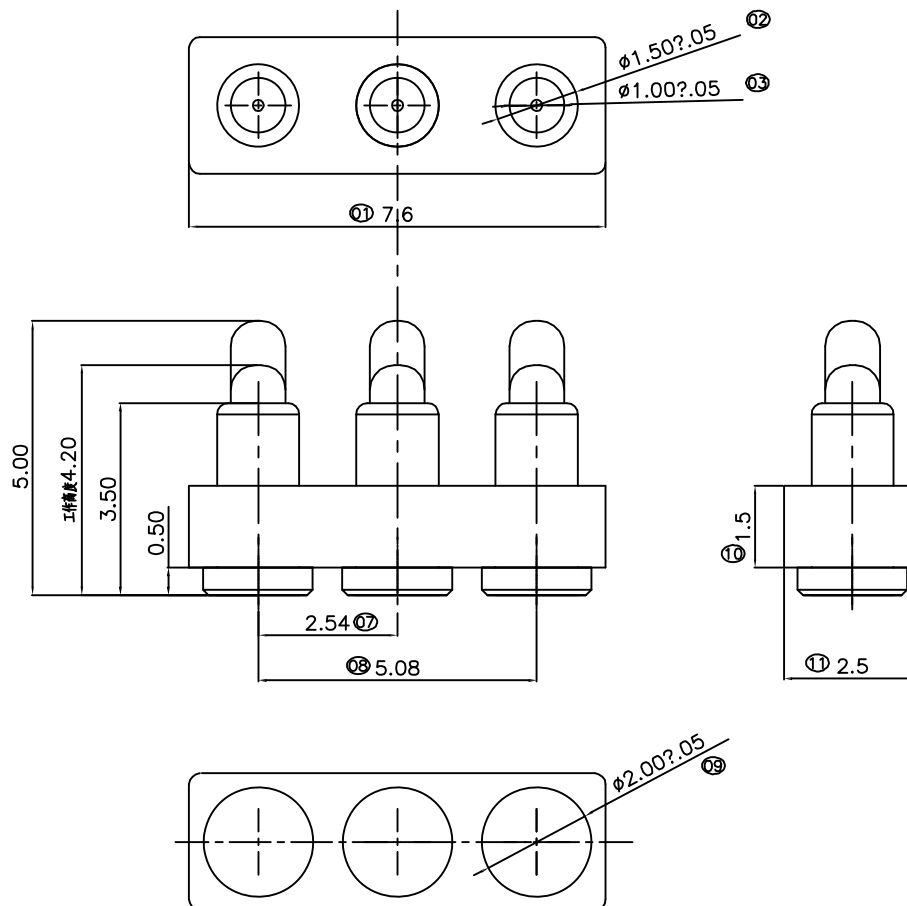
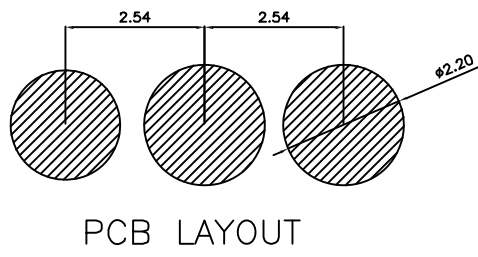
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SPECIFICATIONS:

Material:

Contact: Brass, 1u" Gold plated over Nickel

Solder Area: Brass, 1u" Gold plated over Nickel

Housing: LCP, 265°C

Electrical:

Rated Voltage (per Contact): 12 Volts

Rated Current (per Contact): 1.5A max

Contact resistance: 40 mohms max @ working stroke

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 100 VRMS

Mechanical:

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

Durability: 20,000 Cycles min @ 0.4mm Stroke

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

Ø.XX ± .15

APPROVALS

DATE

DRAWN

AY

7/3/17

CHECKED

CK

7/3/17

APPROVED

TITLE
POGO PIN CONNECTOR, 2.54MM PITCH
MALE, 3P, STRAIGHT, SMT

SIZE

X

PART NO.

PH1-C315-03-MVF-3550

REV.

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REF: S00185C

SCALE: NTS

SHEET 1 OF 1

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