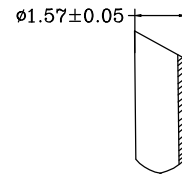


CUSTOMER OUTLINE DRAWING

REVISIONS			
REV	DESCRIPTION	DATE	APPR
1	Initial Release	23-May-24	S.X

Adaptive male pin diameter



NOTES:

1.Material

1-1 Shell: Copper Alloy C3604

1-2 Spring: Beryllium Copper

2.Finish

2-1 Shell:3u" Min. Gold over 50-100u" Min. Nickel

2-2 Spring:10u" Min. Gold over 50-100u" Min. Nickel

3.Mechanical Specification

3-1 Durability: 1,000 cycles Min.

3-2 Insertion&Removal Forces: 60--130g

4.Electrical Specifications

4-1 Rating Current:40A

4-2 Contact Resistance: 10 mohms max.

5.Environmental Performance

5-1 Storage and operating temperature range:
-55°C~+125°C

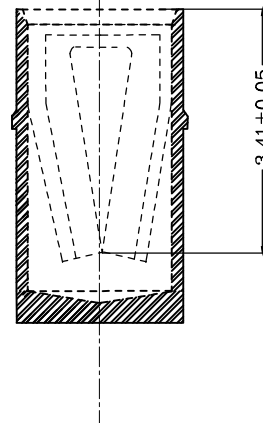
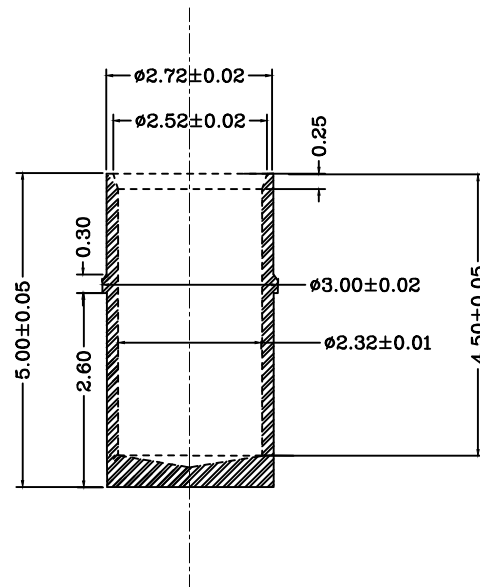
5-2 Humidity: 10% RH to 90% RH.

5-3 Salt Spray: 48H min.

5-4 Withstanding High Temperature:260°C/10Sec

5-5 RoHS Compliant

6.Package:PE Bag



UNLESS OTHERWISE SPECIFIED,TOLERANCE ARE:
X.±0.5 .X±0.1 .XX±0.05 .XXX±0.005 ANGEL±2

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TITLE:

Receptacle pin(2.72*5.00mm)

USE ON: CUSTOMER

DESIGN: B.Zhang

DWG NO.: RP272350-1-PB

MATERIAL:

CHECK: Scott.X

PART NO.: RP272350-1-PB

FINISH:

APPROVED: Cliff.H

SCALE: 1:1

REV: 1

SHEET: 1 OF 1

THIRD ANGLE PROJECTION

UNIT: mm

CAD FILE: