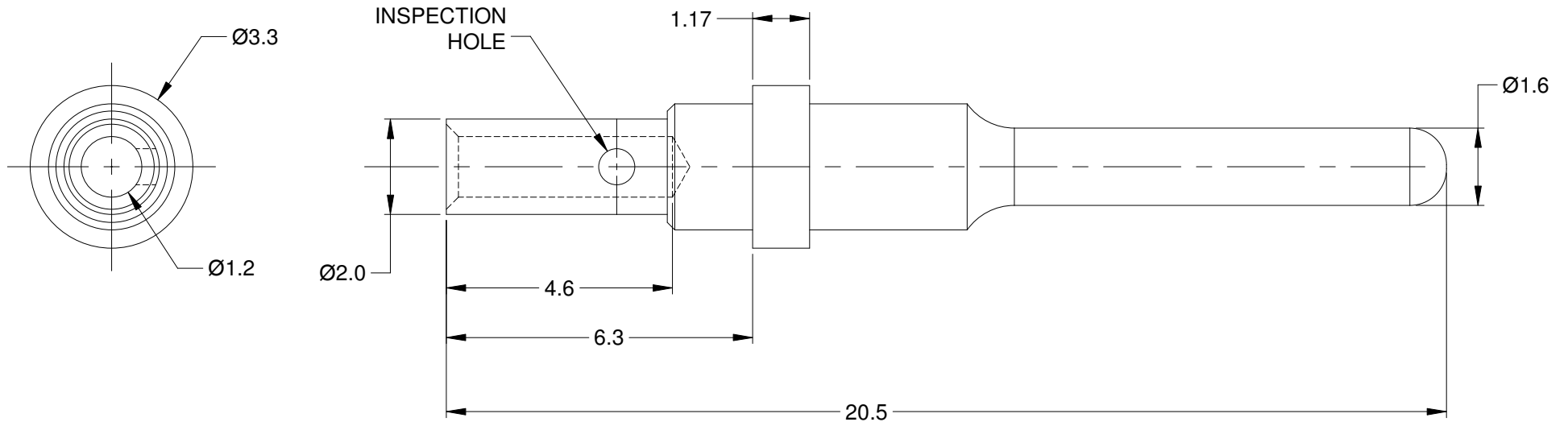


| REVISIONS |     |                        |           |     |      |
|-----------|-----|------------------------|-----------|-----|------|
| REV       | ECO | DESCRIPTION            | DATE      | BY  | APPR |
| A1        | -   | RELEASE NEW DWG FORMAT | 08FEB2017 | JAH | -    |



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: COPPER ALLOY
2. PLATING: GOLD OVER NICKEL
3. CONTACT SIZE: 16
4. SPECIFICATIONS:
  - 4.1 CURRENT RATING: 13 AMPS
  - 4.2 CONTACT MILLIVOLT DROP: 60 MILLIVOLT DROP @ 13 AMP TEST CURRENT.
  - 4.3 RoHS COMPLIANT
5. RECOMMENDED WIRE RANGE: 20 AWG
6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

|   |  |  |              |   |                       |
|---|--|--|--------------|---|-----------------------|
|   |  | 65-54756   |              |   |                       |
|   |  | PART NUMBER  |              | DESCRIPTION   |                       |
|   |  |  |              | ITEM  |                       |
| QUANTITY  |  | MATERIALS LIST   |              |   |                       |
| UNLESS OTHERWISE SPECIFIED<br>1) All dimensions are in metric(mm).<br>2) Tolerances are as follows:<br>1 PL DEC ±0.30      Fractions ±1/64<br>2 PL DEC ±0.15      Angles ±1°<br>3 PL DEC ±0.08<br>3) Note reference = |  | SIGNATURES<br>DRAWN: J. HEAD<br>CHECKED:<br>ENGINEER:<br>APPROVAL:<br>CUSTOMER:  |              | DATE<br>08FEB2017   |                       |
| MATERIAL SPECIFICATIONS:<br><br>PROCESS SPECIFICATIONS:<br><br>NEXT ASS'Y:  |  | THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. |              | <h1 style="margin: 0;">Amphenol</h1> <p style="margin: 0;">Sine Systems - www.amphenol-sine.com<br/>44724 Morley Drive<br/>Clinton Township, MI 48036</p> |                       |
|   |  | CONTACT, PIN, SOLID, SIZE 16,<br>20 AWG, DIAGNOSTIC GRADE  |              |   |                       |
|   |  | SIZE<br><b>A C-</b>  | TYPE<br>NONE | DWG NO:<br>65-54756   | REVISION<br><b>A1</b> |
|   |  |  |              | SHEET 1 OF 1  |                       |