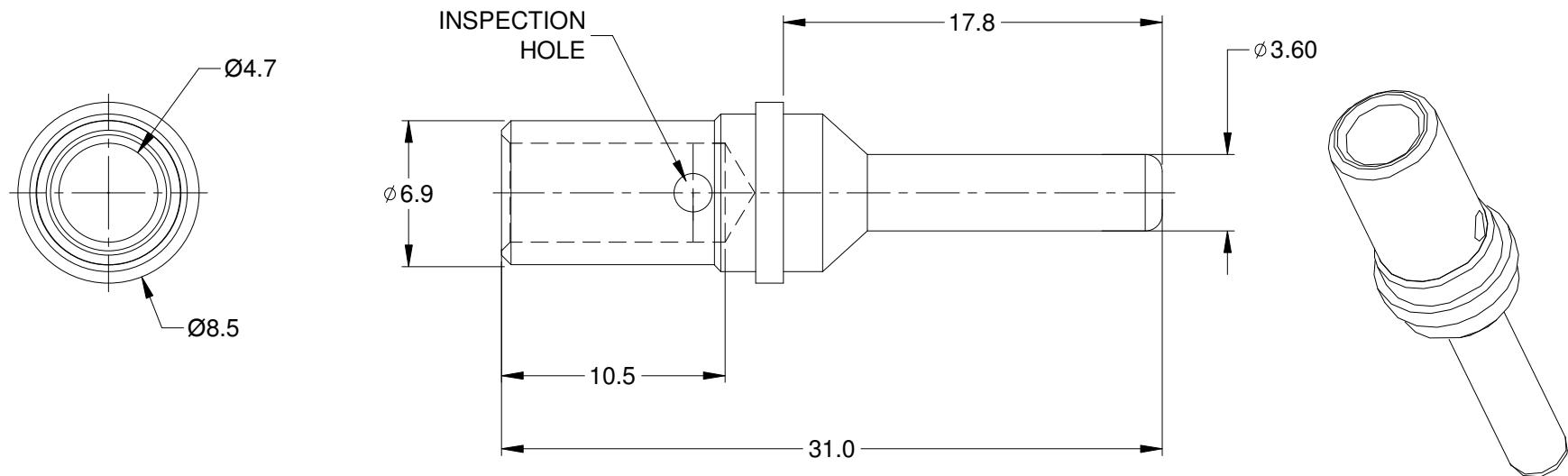


## REVISIONS

REV	ECO	DESCRIPTION	DATE	BY	APPR
A1		RELEASE NEW PRODUCT	03DEC15	ORION	TOMMY



## NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: COPPER ALLOY; SILIVER PLATED
2. CONTACT SIZE: 08
3. SPECIFICATIONS:
  - 3.1 CURRENT RATING: 80 AMP
  - 3.2 CONTACT MILLIVOLT DROP: 60 MILLIVOLT DROP @ 80 AMP TEST CURRENT.
  - 3.3 ROHS COMPLIANT
4. RECOMMENDED WIRE RANGE: 07 - 10 AWG
5. AVAILABLE CRIMPER: WA23-DS
6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

	SC000345			
	PART NUMBER	DESCRIPTION		ITEM
QUANTITY	MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED	SIGNATURES	DATE		
1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC $\pm 0.30$   Fractions $\pm 1/64$ 2 PL DEC $\pm 0.15$   Angles $\pm 1^\circ$ 3 PL DEC $\pm 0.08$	DRAWN: ORION LI	03DEC15		
3) Note reference =	CHECKED:			
	ENGINEER:			
	APPROVAL:			
MATERIAL SPECIFICATIONS:	CUSTOMER:			
PROCESS SPECIFICATIONS:	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.			
NEXT ASS'Y:	SCALE: NONE	DWG NO: SC000345	REVISION: A1	
			SHEET 1 OF 1	

**Amphenol**  
Sine Systems - [www.amphenol-sine.com](http://www.amphenol-sine.com)  
44724 Morley Drive  
Clinton Township, MI 48036

CONTACT, PIN, SOLID, 3.6MM  
7-10 AWG, AHDP SERIES

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[SC000345](#)