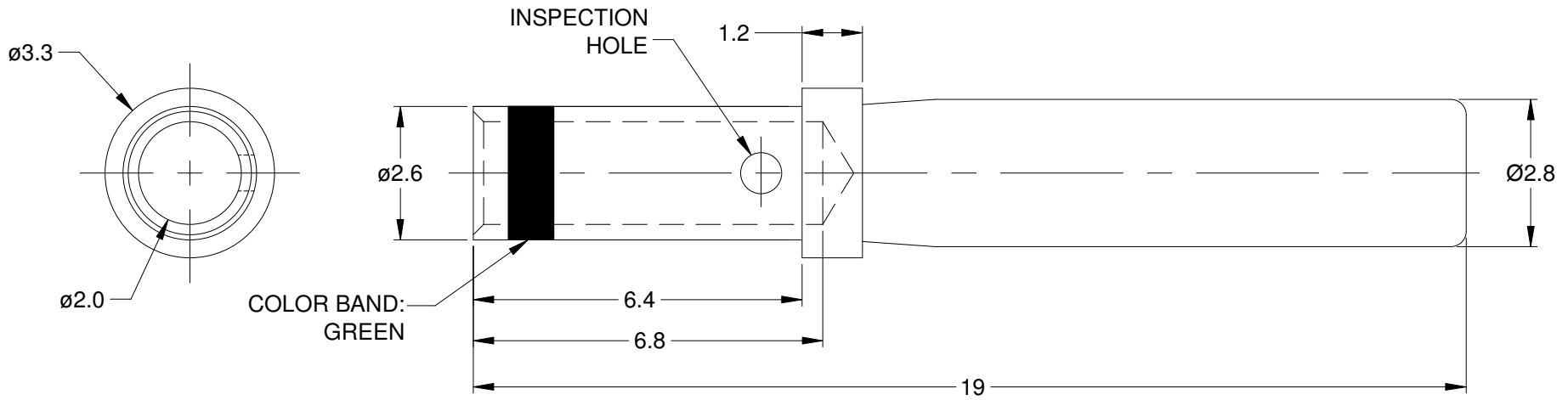


REVISIONS

REV	ECO	DESCRIPTION	DATE	BY	APPR
A4	-	RELEASE NEW DWG FORMAT	10/OCT/13	JARRY	-
A5	-	ADDED COLOR BAND	16DEC2014	JAH	-
A6	-	MATCHED DIMS TO NEW TOOLING	28JAN2015	JAH	-



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: COPPER ALLOY
2. PLATING: SEE PART NUMBER CHART
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: 14 AWG
6. AVAILABLE HAND CRIMPER: CA-5D12
7. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

PART NUMBER CHART	
PLATING	PART NUMBER
GOLD	AT62-209-1631
NICKEL	AT62-209-16141

SEE PART NUMBER CHART	DESCRIPTION	ITEM
PART NUMBER	DESCRIPTION	ITEM

QUANTITY	MATERIALS LIST		Amphenol			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference =	SIGNATURES	DATE	Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 CONTACT, SOCKET, SOLID, SIZE 16, 14 AWG, AT & AHD-9 SERIES			
	DRAWN: JARRY	10/OCT/13				
	CHECKED:					
	ENGINEER:					
	APPROVAL:		CONTACT, SOCKET, SOLID, SIZE 16, 14 AWG, AT & AHD-9 SERIES			
	CUSTOMER:					
MATERIAL 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.		SIZE	TYPE	DWG NO:	REVISION
PROCESS SPECIFICATIONS:			A	C-	AT62-209-16XXX	A6
NEXT ASS'Y:			SCALE:	NONE		SHEET 1 OF 1