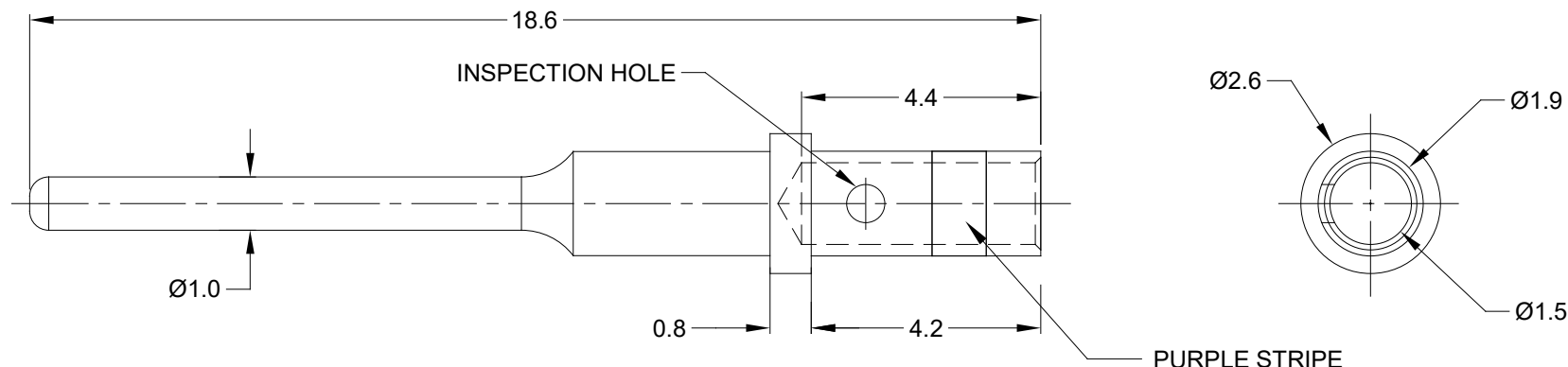


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NUMBER	26/OCT/19	BROOK	TOMMY



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: COPPER ALLOY

2. PLATING: SEE PART NUMBER CHART

3. CONTACT SIZE: 20

4. SPECIFICATIONS:

4.1 CURRENT RATING: 7.5 AMPS

4.2 CONTACT MILLIVOLT DROP: 60 MILLIVOLT
DROP @ 7.5 AMP TEST CURRENT.

4.3 RoHS COMPLIANT

5. RECOMMENDED WIRE RANGE: 18-16 AWG [0.75~1.0mm²]

6. AVAILABLE HAND CRIMPER: CA-5D12

7. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

PART NUMBER CHART	
PLATING	PART NUMBER
GOLD	AT60-010-2031
NICKEL	AT60-010-20141

SEE PART NUMBER CHART		0460-010-2031, 0460-010-20141	
PART NUMBER		DESCRIPTION	
QUANTITY	ITEM		
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES	
1) All dimensions are in metric(mm).		DATE	
2) Tolerances are as follows:		DRAWN: BROOK.DING	
1 PL DEC ±0.30		26OCT19	
2 PL DEC ±0.15		CHECKED: ORION.LI	
3 PL DEC ±0.08		26OCT19	
3) Note reference =		ENGINEER:	
		APPROVAL: TOMMY.XIE	
MATERIAL SPECIFICATIONS:		26OCT19	
PROCESS SPECIFICATIONS:		CUSTOMER:	
NEXT ASSY:		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.	
		CONTACT, PIN, SOLID, SIZE 20, 16-18 AWG, A SERIES	
		Sine Systems - www.amphenol-sine.com	
		44724 Morley Drive	
		Clinton Township, MI 48036	
		CONTACT, PIN, SOLID, SIZE 20, 16-18 AWG, A SERIES	
		SIZE	
		TYPE	
		DWG NO:	
		REVISION	
		A	
		C-	
		AT60-010-20XXX	
		A1	
		SCALE: NONE	
		SHEET 1 OF 1	

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