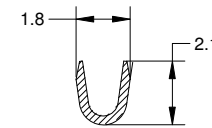
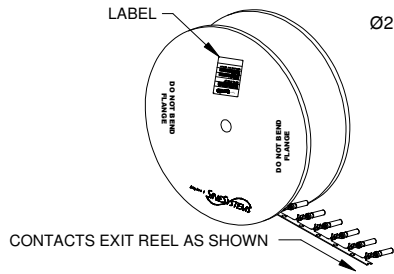
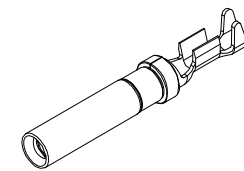
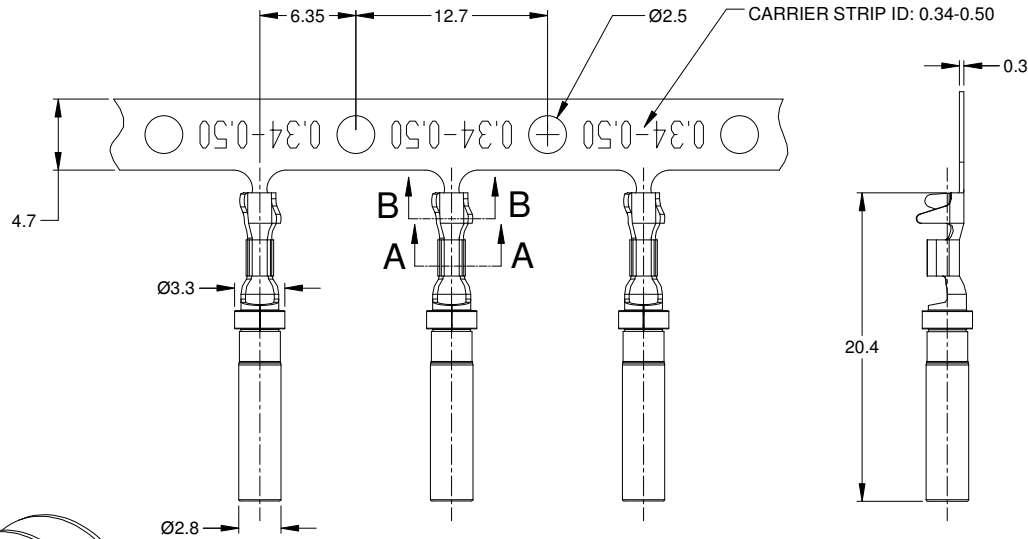
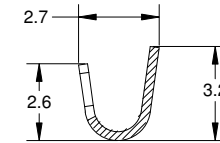


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE	30MAR2017	JAH	-



SECTION A-A



SECTION B-B

NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL: COPPER ALLOY
- PLATING: SEE PART NUMBER CHART
- CONTACT SIZE: 16
- SPECIFICATIONS:
  - CURRENT RATING: 13 AMPS
  - CONTACT MILLIVOLT DROP: 100 MILLIVOLT DROP @ 13 AMP TEST CURRENT.
  - RoHS COMPLIANT
- RECOMMENDED WIRE RANGE: 20-22 AWG.
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

PART NUMBER CHART	
PLATING	PART NUMBERS
NICKEL	AT62-16-0822
GOLD	AT62-16-0844

SEE CHART		DESCRIPTION		ITEM
PART NUMBER				
QUANTITY		MATERIALS LIST		
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 DRAWN: J. HEAD CHECKED: ENGINEER: APPROVAL:	DATE 30MAR2017	<p><b>Amphenol</b></p> <p>Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p> <p>CONTACT, SOCKET, STAMPED, SIZE 16, 20-22 AWG, AT &amp; AHD-9 SERIES</p>
MATERIAL SPECIFICATIONS:		CUSTOMER:		SIZE <b>B C-</b>
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.		DWG NO: <b>AT62-16-08XX</b>
NEXT ASSY:		SCALE NONE		REVISION <b>A1</b>
				SHEET 1 OF 1

TITLE: CONTACT, SOCKET, STAMPED, SIZE 16, 20-22 AWG, AT & AHD-9 SERIES  
DWG NO: AT62-16-08XX  
REV: A1  
SH: 1  
OF: 1