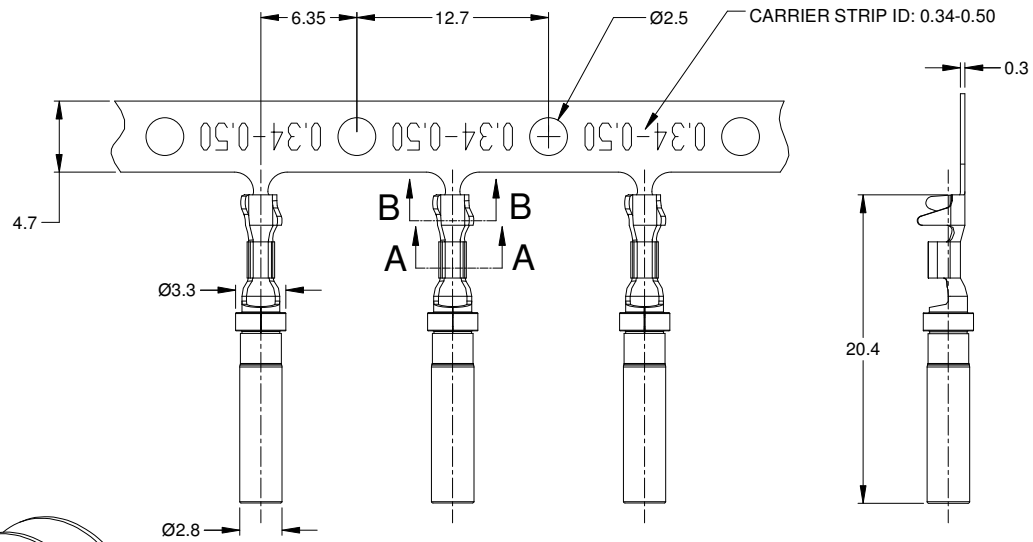
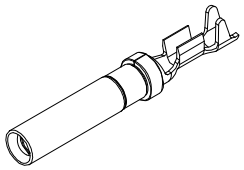
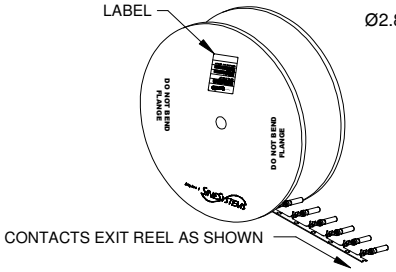
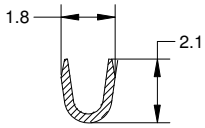
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE	30MAR2017	JAH	-

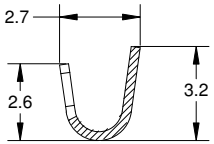








SECTION A-A



SECTION B-B

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: 100 MILLIVOLT DROP @ 13 AMP TEST CURRENT.
   4.3 RoHS COMPLIANT

5. RECOMMENDED WIRE RANGE: 20-22 AWG.

6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

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

	SEE CHART		
	PART NUMBER	DESCRIPTION	ITEM
QUANTITY	MATERIALS LIST		

UNLESS OTHERWISE SPECIFIED
1) All dimensions are in metric(mm).
2) Tolerances are as follows:
1 PL DEC ±0.30 | Fractions ±1/64
2 PL DEC ±0.15 | Angles ±1°
3 PL DEC ±0.08
3) Note reference = X

MATERIAL SPECIFICATIONS:

PROCESS SPECIFICATIONS:

NEXT ASS'Y:

SIGNATURES		DATE
DRAWN:	J. HEAD	30MAR2017
CHECKED:		
ENGINEER:		
APPROVAL:		
CUSTOMER:		

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Amphenol

Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

CONTACT, SOCKET, STAMPED,
SIZE 16, 20-22 AWG, AT & AHD-9 SERIES

SIZE	TYPE	DWG NO:	REVISION
B	C-	AT62-16-08XX	A1

SCALE: NONE | SHEET 1 OF 1

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