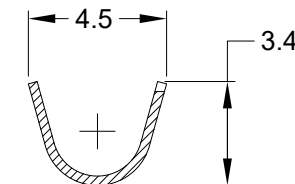
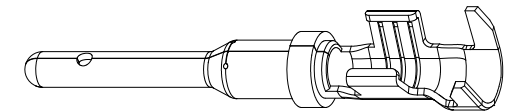
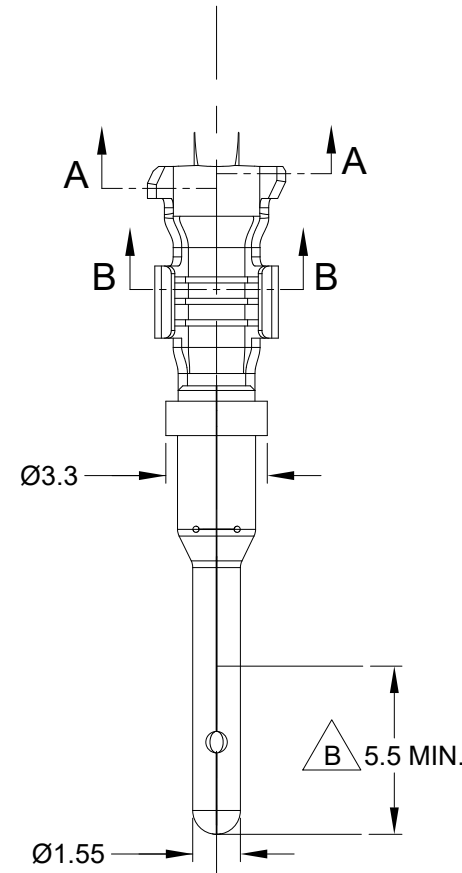
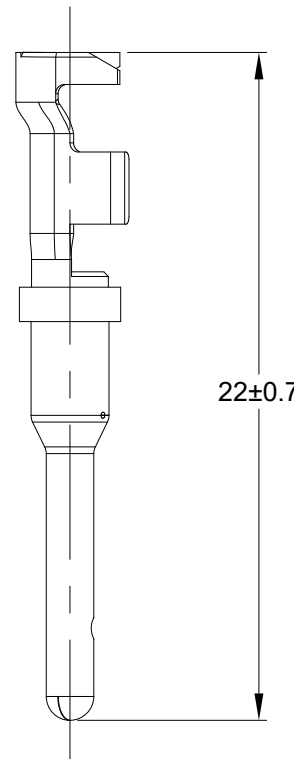
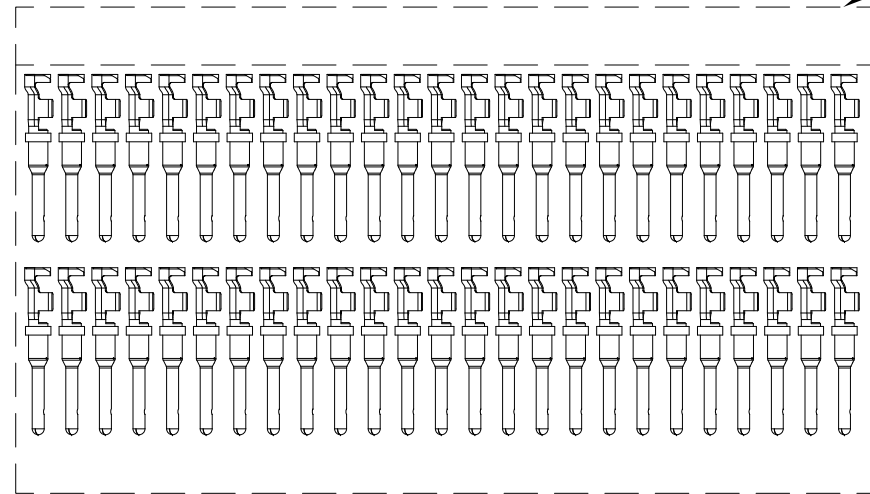
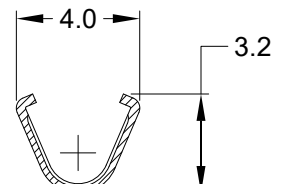


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	LOOSE PIECE RELEASE	09JUL24	CJF	-



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: 16 - 18 AWG

6. PACKAGE: 50 PCS PER BAG

7. AVAILABLE HAND TOOL: ATT-16-01

8. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

PART NUMBER CHART		
PLATING	PART NUMBER	PLATING DESCRIPTION
NICKEL	AT60-16-0122-LP	SELECTIVE TIN OVER NICKEL OVERALL IN <u>A</u> ZONE
GOLD	AT60-16-0144-LP	SELECTIVE GOLD FLASH OVER NICKEL OVERALL IN <u>B</u> ZONE OR ENTIRE CONTACT
TIN	AT60-16-0177-LP	TIN OVER NICKEL OVERALL

	SEE PART NUMBER CHART		REF: 1060-16-0144, 1060-16-0122, 1060-16-0177		
	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 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = 		SIGNATURES DRAWN: SULEN.ZHANG CHECKED: ORION.LI ENGINEER: APPROVAL: TOMMY.XIE CUSTOMER:		DATE 14/SEP/20 15/SEP/20 16/SEP/20	
MATERIAL SPECIFICATIONS:		Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036			
PROCESS SPECIFICATIONS:		CONTACT, PIN, STAMPED, SIZE 16, 50PCS BAGGED, 16-18 AWG, A SERIES			
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.		SIZE: B TYPE: C- DWG NO: AT60-16-01XX-LP REVISION: A1	
		SCALE: NONE		SHEET 1 OF 1	

TITI E.

DIN STAMPED SIZE 16 16 16 AWC A 22516

DWG NO.:

ATG0 4C 04 VV

REV. A 4

SH. 1

OF 4