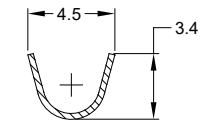
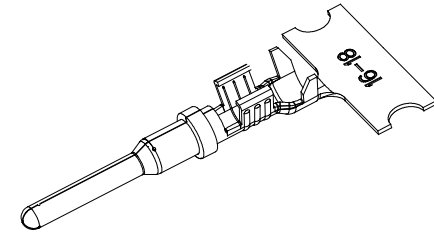
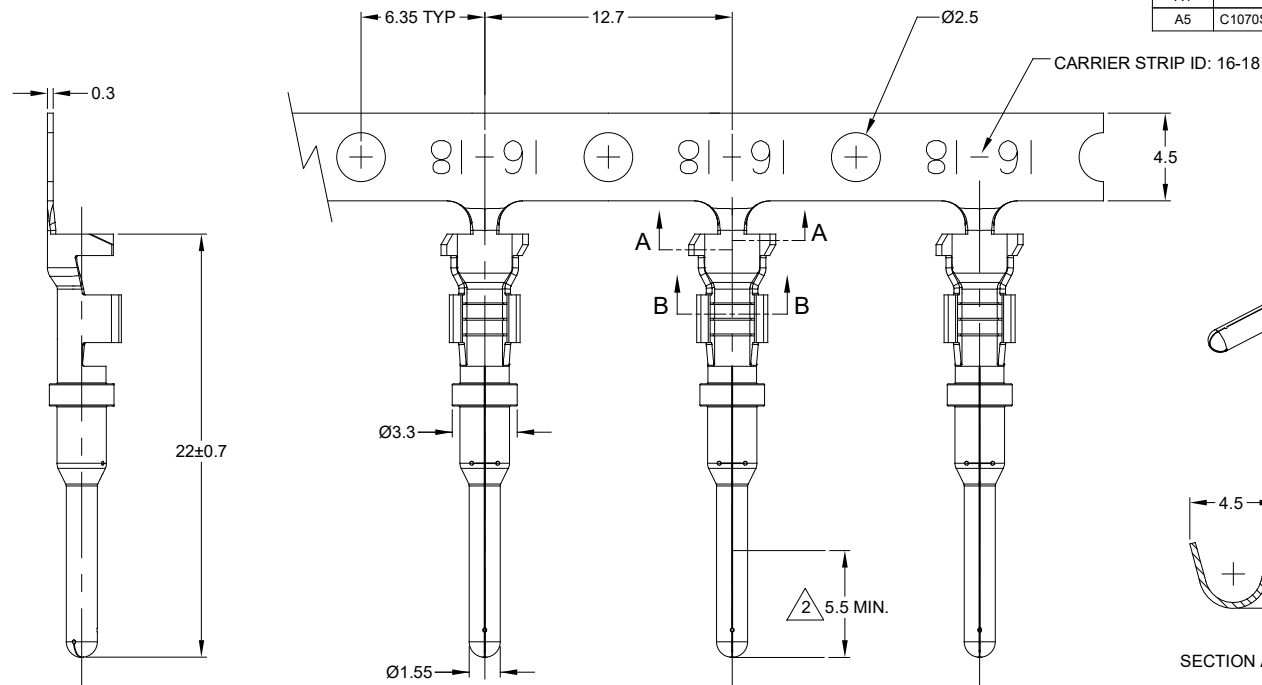
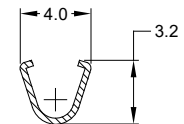


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	21OCT13	DRP	-
A4	-	REVISED PLATING INFO	16/JUN/16	JAH	-
A5	C1070S	UPDATE DRAWING	21/JUN/19	ROOKIE	TOMMY



SECTION A-A



SECTION B-B

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: COPPER ALLOY

2. PLATING: SEE PART NUMBER CHART
*FOR GOLD PLATED CONTACTS: SELECTIVE GOLD FLASH IN CONTACT ZONE OR ENTIRE CONTACT.

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
CUSTOMER OPTIONAL WIRE RANGE: 14 AWG

6. PACKAGE: 4000 PCS/REEL

7. AVAILABLE APPLICATORS: MFX-3953-K OR MFX-3953-G

8. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY



PART NUMBER CHART	
PLATING	PART NUMBERS
NICKEL	AT60-16-0122
GOLD	AT60-16-0144

SEE PART NUMBER CHART		REF: 1060-16-0144, 1060-16-0122	
PART NUMBER		DESCRIPTION	
QUANTITY		ITEM	
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 DATE DRAWN: ROOKIE HE 21/JUN/19 CHECKED: ORION LI 21/JUN/19 ENGINEER: APPROVAL: TOMMY XIE 21/JUN/19 CUSTOMER:	
MATERIAL SPECIFICATIONS:		Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
PROCESS SPECIFICATIONS:		CONTACT, PIN, STAMPED, SIZE 16, 16-18 AWG, A SERIES	
NEXT ASSY:		SIZE: B C- TYPE: AT60-16-01XX DWG NO: A5 SCALE: NONE SHEET 1 OF 1	

TITLE: PIN, STAMPED, SIZE 16, 16-18 AWG, A SERIES
DWG NO: AT60-16-01XX
REV: A5
SH: 1
OF: 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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