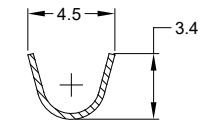
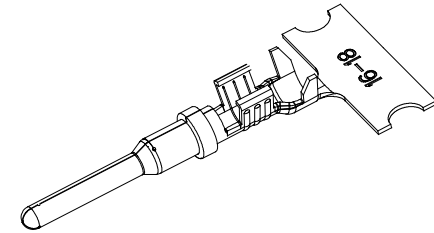
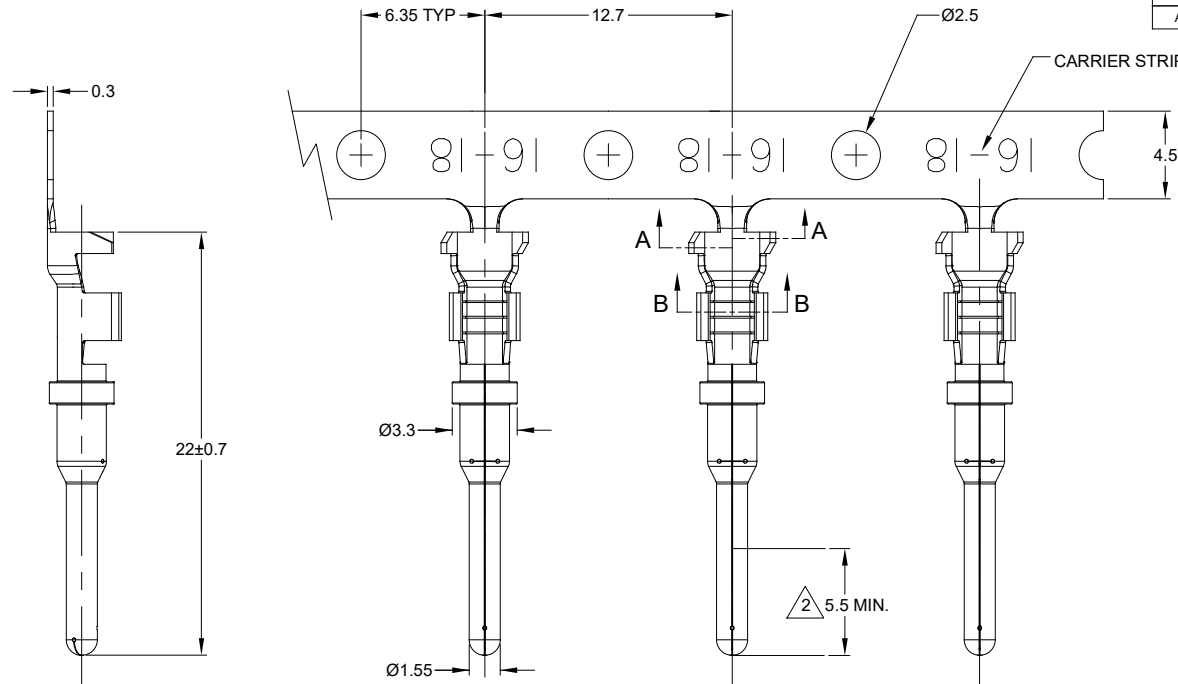
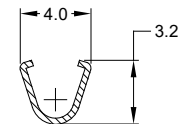


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	21OCT13	DRP	-
A4	-	REVISED PLATING INFO	16/JUN/16	JAH	-
A5	C1070S	UPDATE DRAWING	21/JUN/19	ROOKIE	TOMMY



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: 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.	
MATERIAL SPECIFICATIONS:		CONTACT, PIN, STAMPED, SIZE 16, 16-18 AWG, A SERIES	
PROCESS SPECIFICATIONS:		SIZE TYPE DWG NO: REVISION	
NEXT ASSY:		B C- AT60-16-01XX 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

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