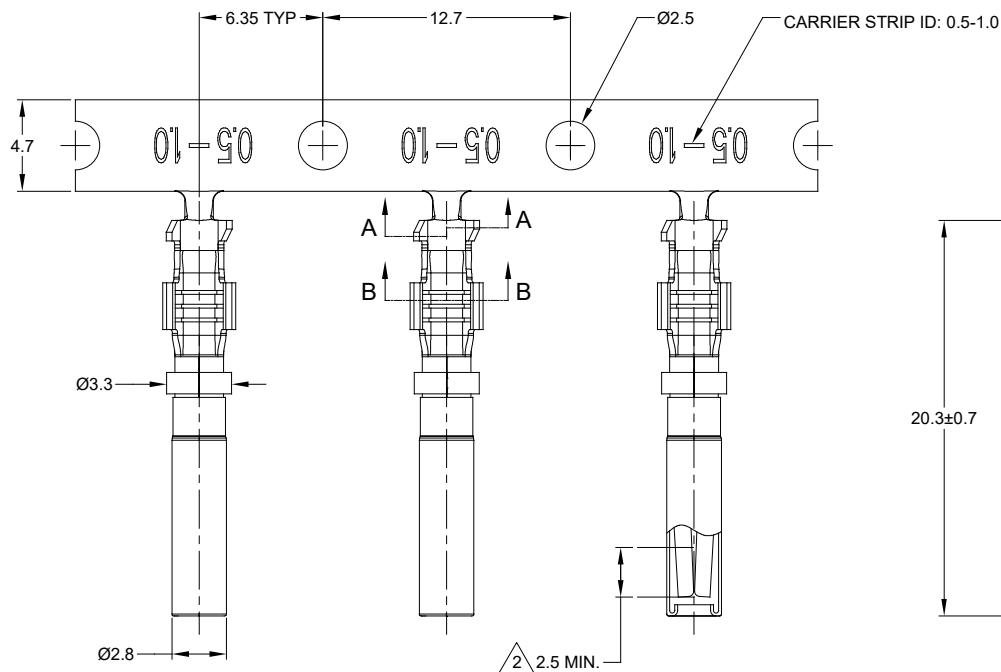




NOTES: UNLESS OTHERWISE SPECIFIED

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.

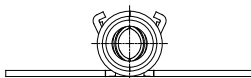
4.3 RoHS COMPLIANT

5. RECOMMENDED WIRE RANGE: 18 - 20 AWG

6. PACKAGE: 4000 PCS/REEL

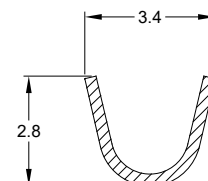
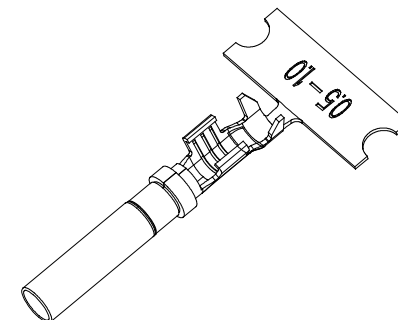
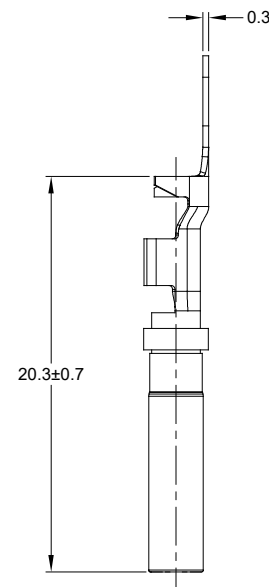
7. AVAILABLE APPLICATORS: MFX-3950-K OR MFX-3950-G

8. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

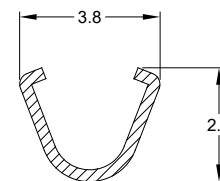


PART NUMBER CHART	
PLATING	PART NUMBERS
NICKEL	AT62-16-0622
GOLD	AT62-16-0644

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	21/OCT/13	DRP	-
A4	C1070S	UPDATE DRAWING	28/JUN/19	JOE	TOMMY



SECTION A-A
SCALE - 2:1



SECTION B-B
SCALE - 2:1

SEE PART NUMBER CHART		REF: 1062-16-0622, 1062-16-0644	
PART NUMBER		DESCRIPTION	
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 Fractions ±1/64 Angles ±1° 3) Note reference =		SIGNATURES DATE DRAWN: JOE SONG 28/JUN/19 CHECKED: ORION LI 28/JUN/19 ENGINEER: APPROVAL: TOMMY XIE 28/JUN/19 CUSTOMER:	
MATERIAL 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.	
PROCESS SPECIFICATIONS:		SIZE: B C- TYPE: DWG NO: AT62-16-06XX REVISION: A4 SCALE: NONE SHEET 1 OF 1	
NEXT ASSY:			

TITLE: SOCKET, STAMPED, SIZE 16, 18-20 AWG, A SERIES
DWG NO: AT62-16-06XX
REV: A4
SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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