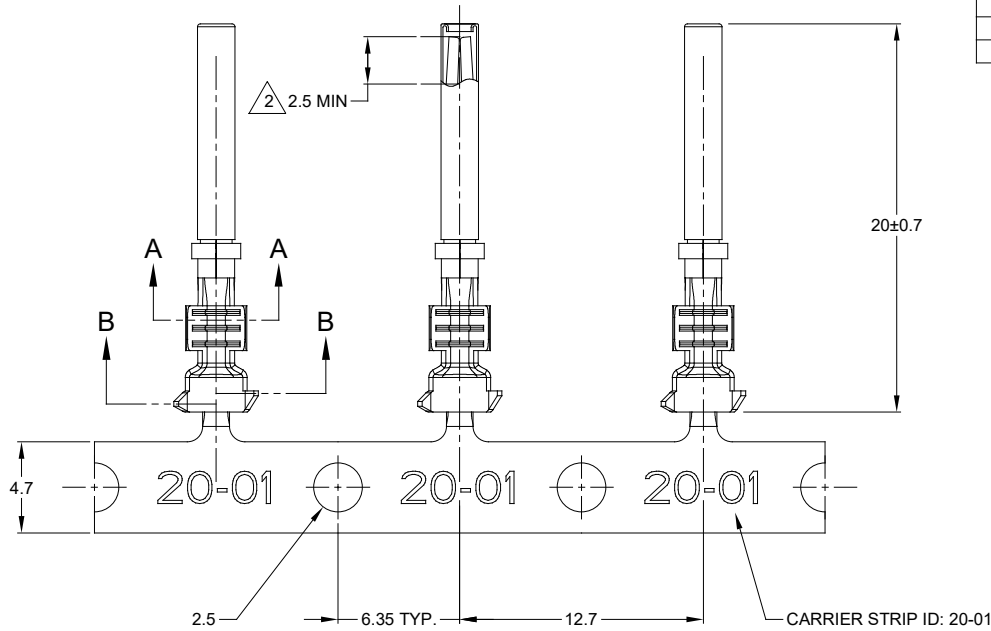
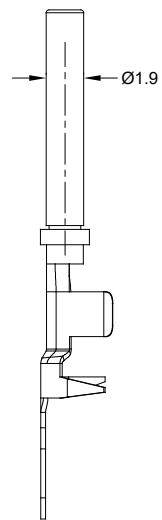


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	30/JUL/13	DRP	-
A4	-	CONTACT INFORMATION UPDATE	16/JAN/14	DRP	-
A5	C1070S	UPDATE DRAWING	02/JUL/19	JOE	TOMMY

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: 20

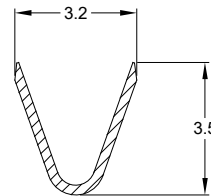
4. SPECIFICATIONS:
4.1 CURRENT RATING: 7.5 AMPS
4.2 CONTACT MILLIVOLT DROP: 100 MILLIVOLT DROP MAXIMUM AT 7.5 AMP TEST CURRENT.
4.3 RoHS COMPLIANT

5. RECOMMENDED WIRE RANGE: 16 - 22 AWG

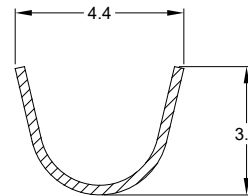
6. PACKAGE: 4000PCS/REEL

7. AVAILABLE APPLICATORS: MFX-3974-K OR MFX-3974-G

8. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY



SECTION A-A



SECTION B-B

PART NUMBER CHART	
PLATING	PART NUMBER
NICKEL	AT62-20-0122
GOLD	AT62-20-0144

SEE PART NUMBER CHART		REF: 1062-20-0122, 1062-20-0144			
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 DRAWN: JOE SONG CHECKED: ORION LI ENGINEER: APPROVAL: TOMMY XIE DATE 02/JUL/19 02/JUL/19 02/JUL/19	DATE		
MATERIAL SPECIFICATIONS:		CUSTOMER:			
PROCESS 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.			
NEXT ASSY:		SINE SYSTEMS - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036			
SIZE		TYPE	DWG NO:		
B C-		NONE	AT62-20-01XX		
SHEET		1	OF 1		
REVISION		A5			

Mouser Electronics

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