
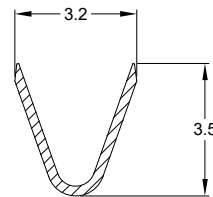


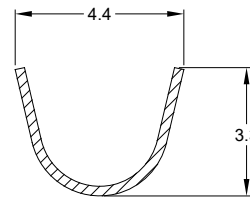
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	30/JUL/13	DRP	-
A4	-	CONTACT INFORMATION UPDATE	16/JAN/14	DRP	-
A5	C1070S	UPDATE DRAWING	02/JUL/19	JOE	TOMMY

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




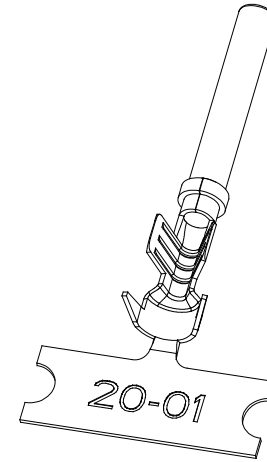
SECTION A-A



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	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	
MATERIAL SPECIFICATIONS:		DATE	
PROCESS SPECIFICATIONS:		DRAWN: JOE SONG 02/JUL/19	
NEXT ASSY:		CHECKED: ORION LI 02/JUL/19	
		ENGINEER:	
		APPROVAL: TOMMY XIE 02/JUL/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.	
SIZE	TYPE	DWG NO:	REVISION
B	C-	AT62-20-01XX	A5
SCALE	NONE		SHEET 1 OF 1



TITLE: SOCKET, STAMPED, SIZE 20, 16-22 AWG, A SERIES  
DWG NO: AT62-20-01XX  
REV: A5  
SH: 1  
OF: 1

# Mouser Electronics

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