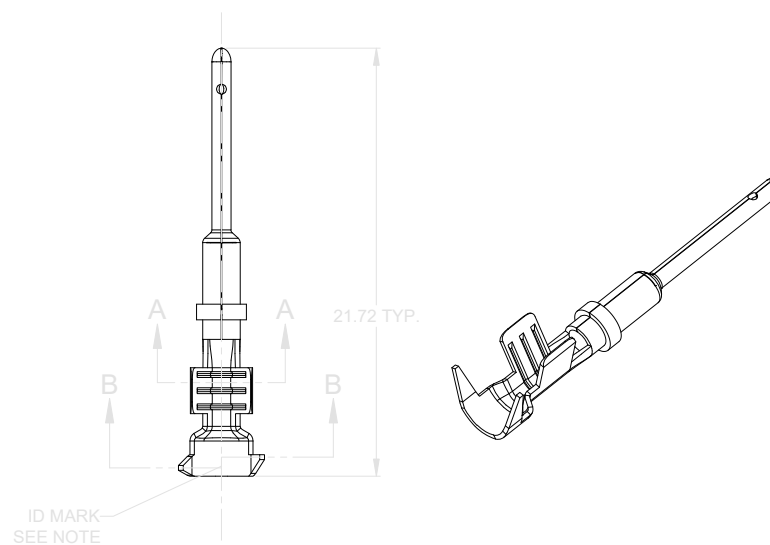
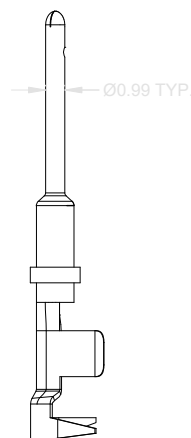
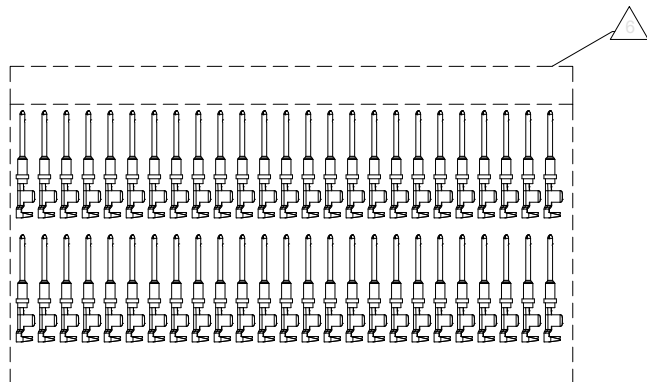
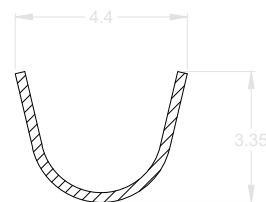


SECTION A-A



SECTION B-B

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: COPPER ALLOY
2. PLATING: SEE PART NUMBER CHART
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: 50 PCS PER BAG
7. AVAILABLE HAND TOOL: ATT-20-00
8. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY
9. ID MARK PRESENT OR NOT DETERMINES MANUFACTURE

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	30/JUN/13	DRP	-
A4	-	LOOSE PIECE FORMAT	15/MAY/24	CJF	-
A5	-	ADDED NOTE 9	09/DEC/25	CJF	-

PART NUMBER CHART	
PLATING	PART NUMBER
NICKEL	AT60-20-0122-LP
GOLD	AT60-20-0144-LP

SEE PART NUMBER CHART		DESCRIPTION		ITEM												
PART NUMBER																
QUANTITY	MATERIALS LIST															
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.08 3) Note reference = X		<table><tr><th>SIGNATURES</th><th>DATE</th></tr><tr><td>DRAWN: D.PARKS</td><td>30/JUN/13</td></tr><tr><td>CHECKED:</td><td></td></tr><tr><td>ENGINEER:</td><td></td></tr><tr><td>APPROVAL:</td><td></td></tr><tr><td>CUSTOMER:</td><td></td></tr></table>			SIGNATURES	DATE	DRAWN: D.PARKS	30/JUN/13	CHECKED:		ENGINEER:		APPROVAL:		CUSTOMER:	
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DRAWN: D.PARKS	30/JUN/13															
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MATERIAL SPECIFICATIONS:		<table><tr><td colspan="2">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.</td><td>SIZE: B</td><td>TYPE: C-</td><td>DWG NO: AT60-20-01XX-LP</td><td>REVISION: A5</td></tr><tr><td colspan="2">NEXT ASSY:</td><td colspan="2">SCALE: NONE</td><td colspan="2">SHEET 1 OF 1</td></tr></table>			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: B	TYPE: C-	DWG NO: AT60-20-01XX-LP	REVISION: A5	NEXT ASSY:		SCALE: NONE		SHEET 1 OF 1	
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NEXT ASSY:		SCALE: NONE		SHEET 1 OF 1												

Amphenol

Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

**CONTACT, PIN, STAMPED, 50PCS BAGGED
SIZE 20, 16-22 AWG**