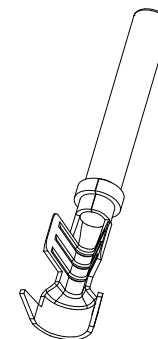
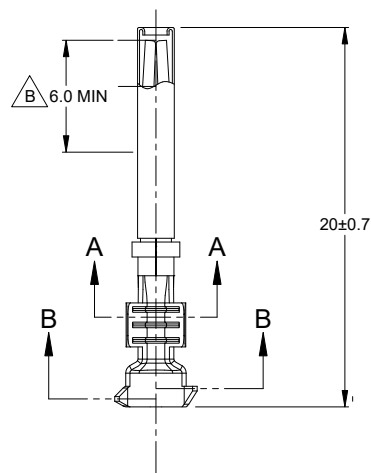
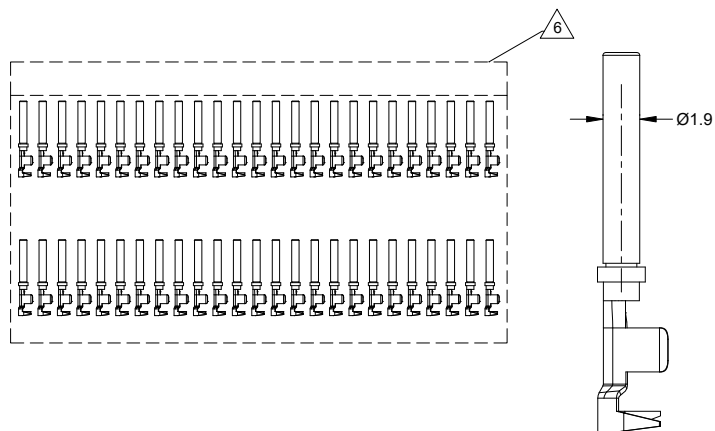


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	LOOSE PIECE RELEASE	19/JUN/24	CJF	-
A2	-	ZONE B LENGTH AND ADDED NOTE 9	07/NOV/25	CJF	-



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 @ 7.5 AMP TEST CURRENT.
 - 4.3 RoHS COMPLIANT

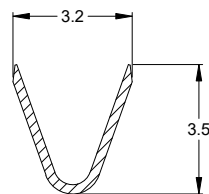
5. RECOMMENDED WIRE RANGE: 16 - 22 AWG

6. PACKAGE: 50 PCS PER BAG.

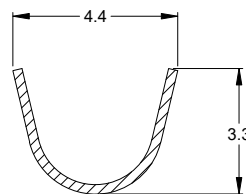
7. AVAILABLE HAND TOOL: ATT-20-00

8. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

9. ID MARK PRESENT OR NOT DETERMINES MANUFACTURER



SECTION A-A



SECTION B-B

PART NUMBER CHART		
PLATING	PART NUMBER	PLATING DESCRIPTION
NICKEL	AT62-20-0122-LP	SELECTIVE TIN OVER NICKEL OVERALL IN <u>A</u> ZONE
GOLD	AT62-20-0144-LP	SELECTIVE GOLD FLASH OVER NICKEL OVERALL IN <u>B</u> ZONE OR ENTIRE CONTACT
TIN	AT62-20-0177-LP	TIN OVER NICKEL OVERALL

SEE PART NUMBER CHART		REF: 1062-20-0122, 1062-20-0144, 1062-20-0177												
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 3) Note reference =		<table><tr><th>SIGNATURES</th><th>DATE</th></tr><tr><td>DRAWN: SULEN ZHANG</td><td>14/SEP/20</td></tr><tr><td>CHECKED: ORION LI</td><td>15/SEP/20</td></tr><tr><td>ENGINEER:</td><td></td></tr><tr><td>APPROVAL: TOMMY XIE</td><td>18/SEP/20</td></tr><tr><td>CUSTOMER:</td><td></td></tr></table>	SIGNATURES	DATE	DRAWN: SULEN ZHANG	14/SEP/20	CHECKED: ORION LI	15/SEP/20	ENGINEER:		APPROVAL: TOMMY XIE	18/SEP/20	CUSTOMER:	
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ENGINEER:														
APPROVAL: TOMMY XIE	18/SEP/20													
CUSTOMER:														
MATERIAL SPECIFICATIONS:		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036												
PROCESS SPECIFICATIONS:		CONTACT, SOCKET, STAMPED, 50PCS PER BAG, SIZE 20, 16-22 AWG, A SERIES												
NEXT ASSY:		<table><tr><td>SIZE</td><td>TYPE</td><td>DWG NO:</td><td>REVISION</td></tr><tr><td>B</td><td>C-</td><td>AT62-20-01XX-LP</td><td>A2</td></tr><tr><td>SCALE</td><td>NONE</td><td colspan="2">SHEET 1 OF 1</td></tr></table>	SIZE	TYPE	DWG NO:	REVISION	B	C-	AT62-20-01XX-LP	A2	SCALE	NONE	SHEET 1 OF 1	
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