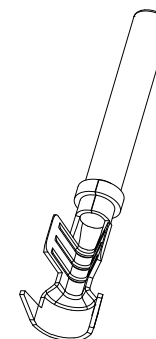
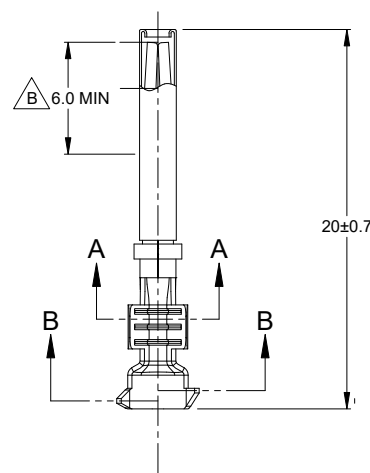
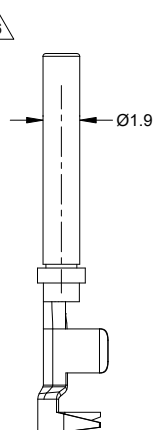
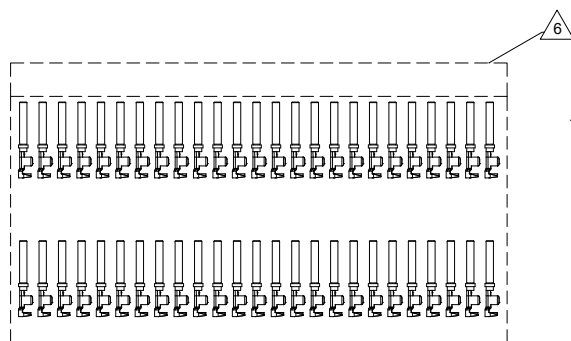


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	LOOSE PIECE RELEASE	19/JUN/24	CJF	-
A2	-	ZONE B LENGTH AND ADDED NOTE 9	07/NOV/25	CJF	-



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

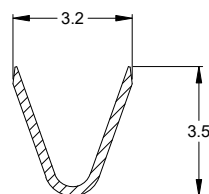
5. RECOMMENDED WIRE RANGE: 16 - 22 AWG

6. PACKAGE: 50 PCS PER BAG.

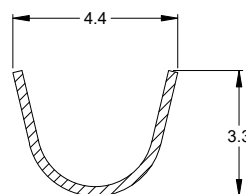
7. AVAILABLE HAND TOOL: ATT-20-00

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 A ZONE
GOLD	AT62-20-0144-LP	SELECTIVE GOLD FLASH OVER NICKEL OVERALL IN B 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 =		SIGNATURES DRAWN: SULEN ZHANG CHECKED: ORION LI ENGINEER: APPROVAL: TOMMY XIE CUSTOMER: DATE 14/SEP/20 15/SEP/20 18/SEP/20	
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:		SIZE B C-	DWG NO: AT62-20-01XX-LP
		SCALE NONE	REVISION A2
		SHEET 1 OF 1	