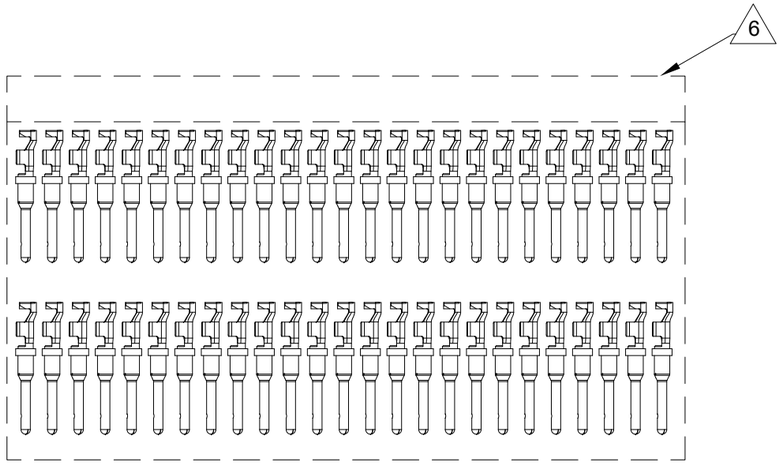
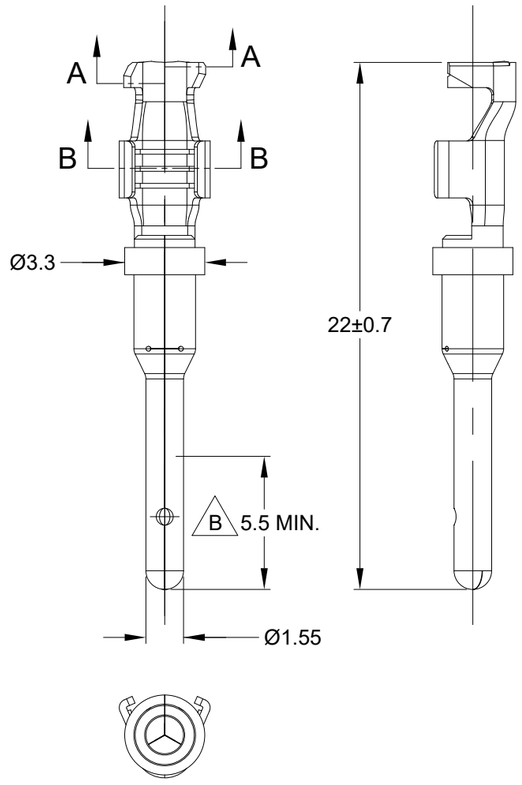
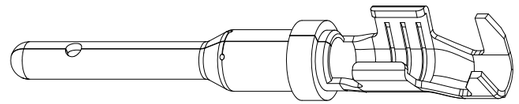
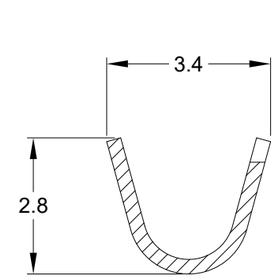
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	LOOSE PIECE RELEASE	09/JUL/24	CJF	-

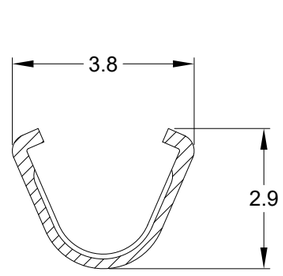








SECTION A-A
SCALE - 2:1



SECTION B-B
SCALE - 2:1

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: COPPER ALLOY

2. PLATING: SEE PART NUMBER CHART

3. CONTACT SIZE: 16

4. SPECIFICATIONS:
   4.1 CURRENT RATING: 13 AMPS
   4.2 CONTACT MILLIVOLT DROP: 100 MILLIVOLT DROP @ 13 AMP TEST CURRENT.
   4.3 RoHS COMPLIANT

5. RECOMMENDED WIRE RANGE: 16 - 20 AWG

6. PACKAGE: 50 PCS PER BAG

7. AVAILABLE HAND TOOL: ATT-16-01

8. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

PART NUMBER CHART		
PLATING	PART NUMBER	PLATING DESCRIPTION
NICKEL	AT60-16-0622-LP	SELECTIVE TIN OVER NICKEL OVERALL IN A ZONE
GOLD	AT60-16-0644-LP	SELECTIVE GOLD FLASH OVER NICKEL OVERALL IN B ZONE OR ENTIRE CONTACT
TIN	AT60-16-0677-LP	TIN OVER NICKEL OVERALL

	SEE PART NUMBER CHART	REF: 1060-16-0622, 1060-16-0644 , 1060-16-0677	
	PART NUMBER	DESCRIPTION	ITEM
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

MATERIAL SPECIFICATIONS:

PROCESS SPECIFICATIONS:

NEXT ASS'Y:

SIGNATURES		DATE
DRAWN:	LUCAS.CHAI	09/OCT/23
CHECKED:	ORION.LI	10/OCT/23
ENGINEER:		
APPROVAL:	TOMMY.XIE	12/OCT/23
CUSTOMER:		

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Amphenol

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

CONTACT, PIN, STAMPED, SIZE 16, 50PCS BAGGED, 16-20 AWG, A SERIES

SIZE	TYPE	DWG NO:	REVISION
B	C-	AT60-16-06XX-LP	A1

SCALE: NONE SHEET 1 OF 1

TITLE: PIN, STAMPED, SIZE 16, 16-20 AWG, A SERIES
DWG NO: AT60-16-06XX
REV: A1
SH: 1
OF: 1