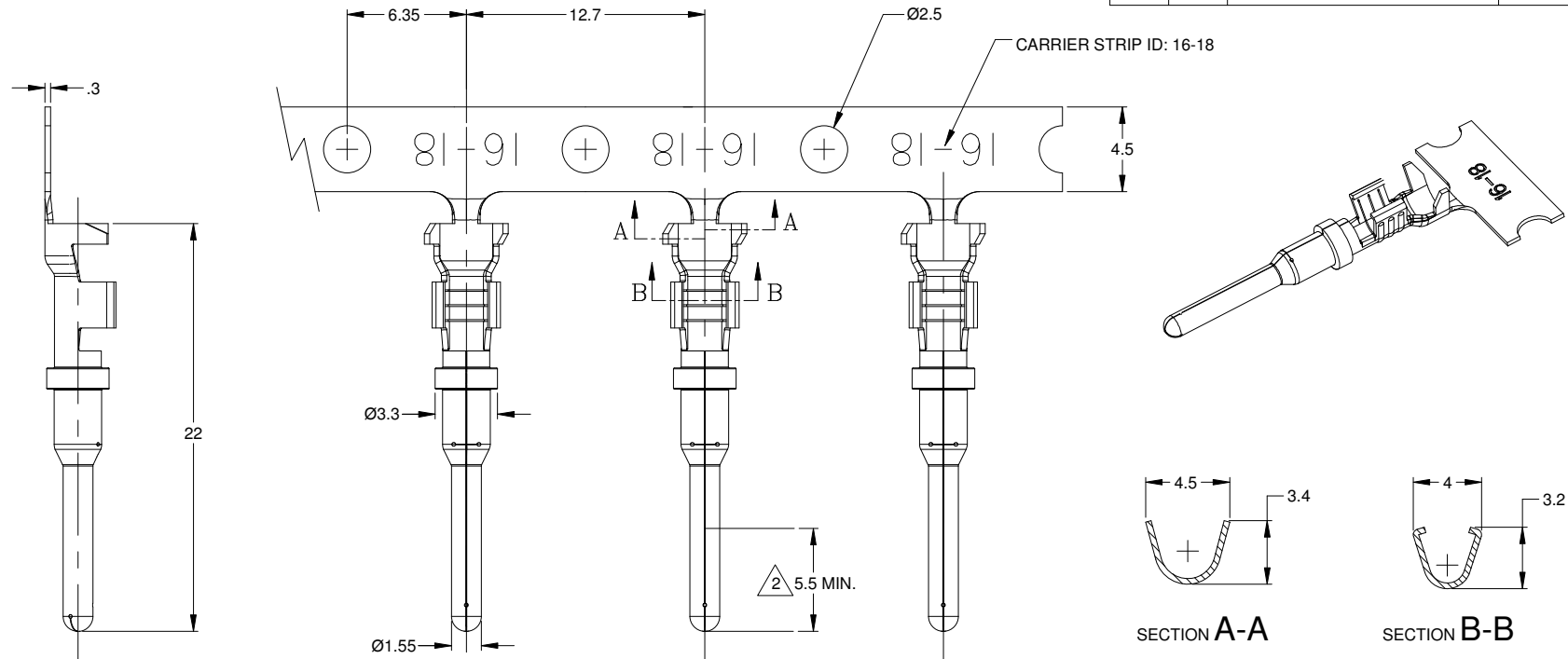


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	21OCT13	DRP	-
A4	-	REVISED PLATING INFO	16/JUN/16	JAH	-



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: COPPER ALLOY

2. PLATING: SEE PART NUMBER CHART
*FOR GOLD PLATED CONTACTS: SELECTIVE GOLD FLASH IN CONTACT ZONE ONLY.

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 - 18 AWG
CUSTOMER OPTIONAL WIRE RANGE: 14 AWG

6. PACKAGE: 4000 PCS/REEL

7. AVAILABLE APPLICATORS: MFX-3953-K OR MFX-3953-G

8. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

PART NUMBER CHART

PLATING	PART NUMBERS
NICKEL	AT60-16-0122
GOLD	AT60-16-0144

SEE PART NUMBER
CHART
PART NUMBER

QUANTITY		MATERIALS LIST		ITEM
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 =		SIGNATURES DRAWN: D.PARKS CHECKED: ENGINEER: APPROVAL:	DATE 21OCT13	
MATERIAL SPECIFICATIONS:		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 CONTACT, PIN, STAMPED, SIZE 16, 16-18 AWG, AT & AHD-9 SERIES		
PROCESS SPECIFICATIONS:		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.		
NEXT ASSY:		SIZE B C-	TYPE NONE	DWG NO: AT60-16-01XX REVISION A4

TITLE: PIN, STAMPED, SIZE 16, 16-18 AWG, AT & AHD-9 SERIES

DWG NO:

AT60-16-01XX

REV: A4

SH: 1

OF: 1