

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



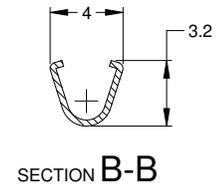
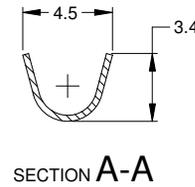
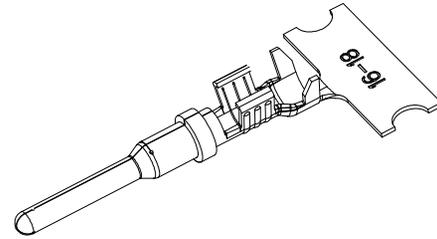
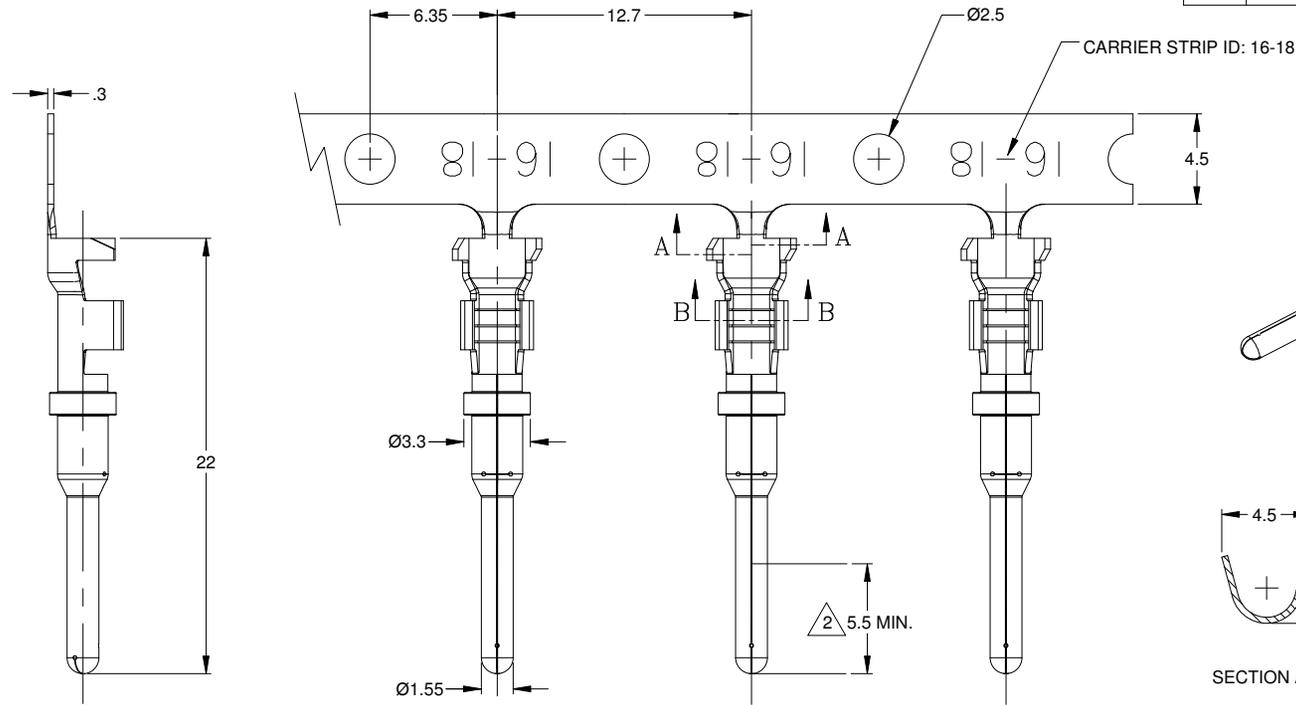
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REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	21OCT13	DRP	-
A4	-	REVISED PLATING INFO	16JUN/16	JAH	-



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL: COPPER ALLOY
- PLATING: SEE PART NUMBER CHART
*FOR GOLD PLATED CONTACTS: SELECTIVE GOLD FLASH IN CONTACT ZONE ONLY.
- CONTACT SIZE: 16
- SPECIFICATIONS:
 - CURRENT RATING: 13 AMPS
 - CONTACT MILLIVOLT DROP: 100 MILLIVOLT DROP @ 13 AMP TEST CURRENT.
 - RoHS COMPLIANT
- RECOMMENDED WIRE RANGE: 16 - 18 AWG
CUSTOMER OPTIONAL WIRE RANGE: 14 AWG
- PACKAGE: 4000 PCS/REEL
- AVAILABLE APPLICATORS: MFX-3953-K OR MFX-3953-G
- 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		DESCRIPTION		ITEM
QUANTITY		MATERIALS LIST		<p>Amphenol</p> <p>Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p> <p>CONTACT, PIN, STAMPED, SIZE 16, 16-18 AWG, AT & AHD-9 SERIES</p>		
<small>UNLESS OTHERWISE SPECIFIED:</small> 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 =		<small>SIGNATURES</small> DRAWN: DPARKS CHECKED: ENGINEER: APPROVAL:		<small>DATE</small> 21OCT13		
<small>MATERIAL SPECIFICATIONS:</small>		<small>CUSTOMER:</small>		<small>SIZE</small> B C-		<small>REVISION</small> A4
<small>PROCESS SPECIFICATIONS:</small>		<small>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.</small>		<small>DWG NO.:</small> AT60-16-01XX		
<small>NEXT ASSY:</small>		<small>SCALE:</small> NONE		<small>SHEET</small> 1 <small>OF</small> 1		

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

DWG NO.:

AT60-16-01XX

REV: A4

SH: 1

OF: 1