

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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

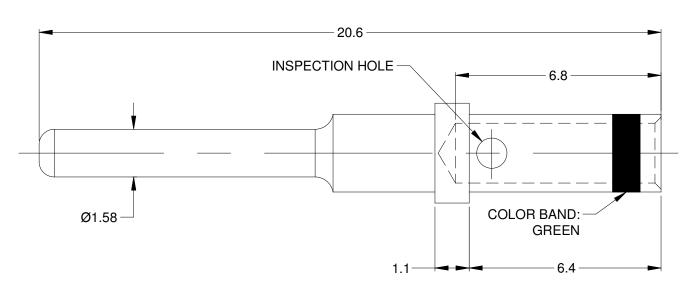


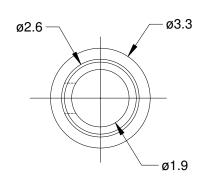




TITLE: CONTACT, PIN, SOLID, SIZE 16, 14AWG, AT/AHD-9 SERIES DWG NO: AT60-215-16XXX REV: A6 SH: 1 OF: 1

REVISIONS									
REV	ECO		DESC	CRIPTION	DATE	Ξ.	BY	APPR	
A4	-	RELEASI	E NEW	DWG FORMAT	16/JUL/	13	JARRY	-	
A5	-	ADD	ED CO	LOR BAND	16DEC2	015	JAH	-	
A6	-	MATCHED	DIMS T	O NEW TOOLING	28JAN20	015	JAH	-	





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: 60 MILLIVOLT DROP @ 13 AMP TEST CURRENT.

4.3 RoHS COMPLIANT

5. RECOMMENDED WIRE RANGE: 14 AWG

6. AVAILABLE HAND CRIMPER: CA-5D12

7. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

PART NUMBER CHART					
PLATING	PART NUMBER				
GOLD	AT60-215-1631				
NICKEL	AT60-215-16141				

SEE PART NUMBER CHART

	PART NUMBER		l	DESCRIPTION					ITEM	
QUANTITY	UANTITY MATERIA					ALS LIST				
UNLESS OTHERWISE SPECIFIED  1) All dimensions are in metric(mm). 2) Tolerances are as follows:  1 PL DEC ±0.30 1 Practions ±1/64 2 PL DEC ±0.15 3) Note reference =   MATERIAL SPECIFICATIONS:  PROCESS SPECIFICATIONS:		SIGNATURES DATE		Amphonol						
		DRAWN:	JARRY	16/JUL/13	Amphenol					
		CHECKED:			Sine Systems - www.amphenol-sine.com		nenol-sine.com			
		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036						
		APPROVAL:					Clinton Township, IVII	46036		
		CUSTOMER:		CONTACT, PIN, SOLID, SIZE 16, 14AWG, AT/AHD-9 SERIES						
		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.								
				A	C-	AT60-215	-16XXX	A6		
				SCALE: N	ONE		SHEET 1	of <b>1</b>		