

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





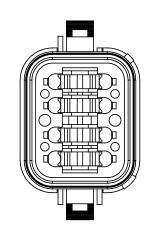


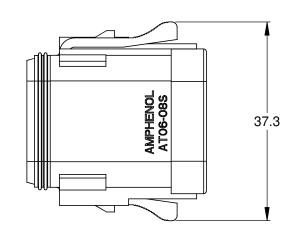
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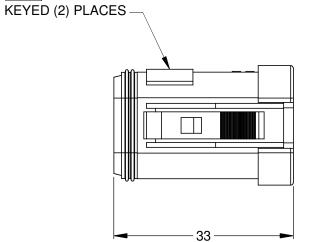
REVISIONS									
REV	ECO	DESCRIPTION	DATE	BY	APPR				
A3	-	RELEASE NEW DWG FORMAT	03/JAN/14	ORION	-				

TITLE:PLUG,8 SOCKET,AT SERIES,KEYED,SOLID REAR SEAL,END CAP

REV: A3







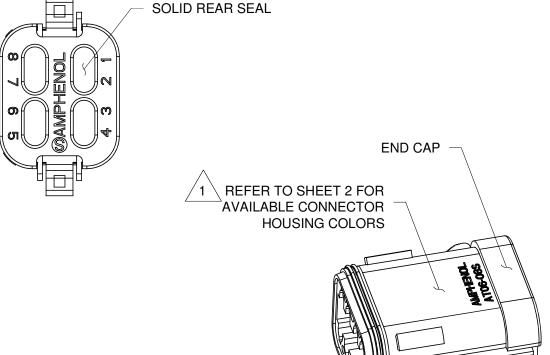
NOTES: UNLESS OTHERWISE SPECIFIED

1 SEE SHEET 2 FOR KEY ARRANGEMENTS AND COLORS.

2. MATERIAL:

HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

- 3. MODIFICATIONS: SOLID REAR SEAL; END CAP
- 4. SPECIFICATIONS:
 - 4.1 CURRENT RATING: 13 AMPS
 - 4.2 OPERATING TEMPERATURE: -55°C TO +125°C
 - 4.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - 4.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
 - 4.5 MOISTURE RESISTANCE: IP67 (MATED CONDITION)
 - 4.6 MATING CYCLE DURABILITY: 100 CYCLES
 - 4.7 RoHS COMPLIANT
- 5. MATING PART: AT04-08PX* RECEPTACLE (X = A,B,C,D KEYS; * = MODIFICATIONS AND COLORS)
- 6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

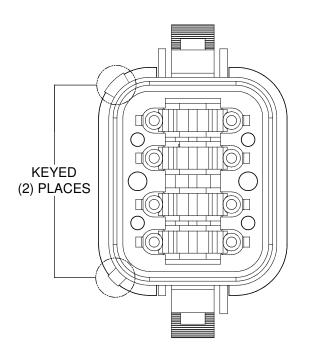


SEE PART NUMBER CHART

	1 -											
	PART NUMBER				DESCRIPTION						ITEM	
QUANTITY			MAT	ERI	٦LS	S LI	ST					
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 3 PL DEC ±0.08 Angles ±1° 3) Note reference = X		SIGN	NATURES DATE									
		DRAWN:	ORION.LI	03/JAN/14	Amphenol							
		CHECKED:			Sine Systems - www.amphenol-sine.com							
		ENGINEER:			44724 Morley Drive							
							Clinton Town	iship, MI 48	8036			
MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS:		CUSTOMER:				,	8 SOCKET	,	,		'ED	,
			NG IS SUPPLIED			SC	OLID REAF	R SEAL,	FND (CAP		
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		B	C-	AT06	6-08SX	-SSX	ХХ		A3	
NEXT ASS'Y:			RING VARIATION	NS.	SCALE:	IONE		·	SHEET	1	OF	2

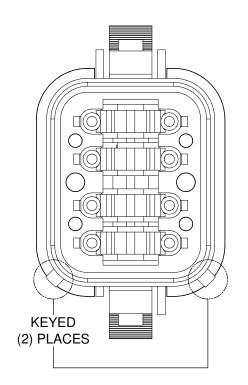
	REVISIONS								
REV	ECO	DESCRIPTION	DATE	BY	APPR				

P/N AT06-08SA-SS01 KEY-A CONFIGURATION STANDARD COLOR: GREY



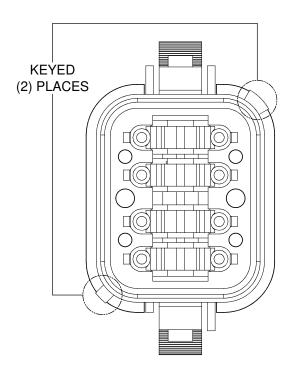
KEY-A CONFIGURATION							
COLOR PART NUMBER							
* GREY	AT06-08SA-SS01						
BLACK	AT06-08SA-SSBLK						
GREEN	AT06-08SA-SSGRN						
BROWN	AT06-08SA-SSBRN						

P/N AT06-08SB-SS01 KEY-B CONFIGURATION STANDARD COLOR: BLACK



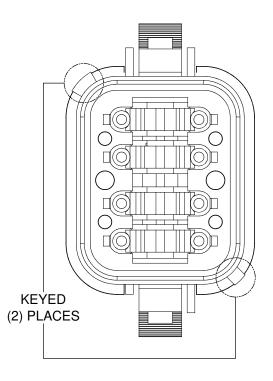
	KEY-B CONFIGURATION							
	COLOR PART NUMBER							
İ	GREY	AT06-08SB-SSGRY						
	* BLACK AT06-08SB-SS01							
	GREEN	AT06-08SB-SSGRN						
	BROWN	AT06-08SB-SSBRN						

P/N AT06-08SC-SS01 KEY-C CONFIGURATION STANDARD COLOR: GREEN



KEY-C CONFIGURATION							
COLOR	PART NUMBER						
GREY	AT06-08SC-SSGRY						
BLACK	AT06-08SC-SSBLK						
* GREEN	AT06-08SC-SS01						
BROWN	AT06-08SC-SSBRN						

P/N AT06-08SD-SS01 KEY-D CONFIGURATION STANDARD COLOR: BROWN



* BROWN	AT06-08SD-SS01								
GREEN	AT06-08SD-SSGRN								
BLACK	AT06-08SD-SSGRY AT06-08SD-SSBLK								
GREY									
COLOR	PART NUMBER								
KEY-D C	KEY-D CONFIGURATION								

NOTE:

AN ASTERISKS (*) PLACED BEFORE THE COLOR DENOTES THE STANDARD MOLDED COLOR OF THE CONNECTORS SHOWN ABOVE.

OTHER COLORS SHOWN ARE AVAILABLE VIA SPECIAL ORDER.

	PART N	PART NUMBER				DE	SCRIPTION			ITEM
QUANTITY			ERI	4LS	LI	ST				
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 ±0.15 3) Note reference = MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS:		SIGN	IATURES	TURES DATE		Λ	mnho	n	$\overline{\Box}$	
		DRAWN:	ORION.LI	03/JAN/14	Amphenol					
		CHECKED:			Sine Systems - www.amphenol-sine.com 44724 Morley Drive		m			
		ENGINEER:								
		APPROVAL:					Clinton Township, MI 4803	36		
		CUSTOMER:			PL		8 SOCKET, AT SER),
			G IS SUPPLIED			SC	DLID REAR SEAL, E	ND CA	Р	
		SPECIFICATION SHOWN HERE THE AMPHEN OF REPRODU	RMATION ONLY. DESIGN FEATURES, IFICATIONS AND PERFORMANCE DATA WN HEREON ARE THE PROPERTY OF AMPHENOL CORPORATION, NO RIGHTS EPRODUCTION ARE IMPLIED. ALL NSIONS ARE SUBJECT TO NORMAL		B () -	AT06-08SX-S	SSXX	(A3
NEXT ASS'Y:			RING VARIATION	NS.	SCALE: NO	NE		знеет 2	OF	2

AT06-08SX-SS01

TITLE:PLUG,8 SOCKET,AT SERIES,KEYED,SOLID REAR SEAL,END CAP DWG NO:

REV: A3 SH:

sH: 2

OF: