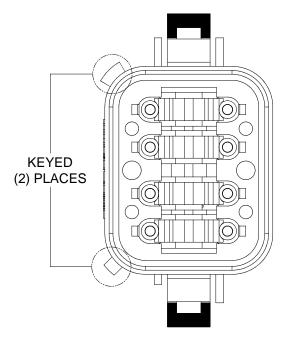


P/N AT06-08SB KEY-B CONFIGURATION STANDARD COLOR: BLACK

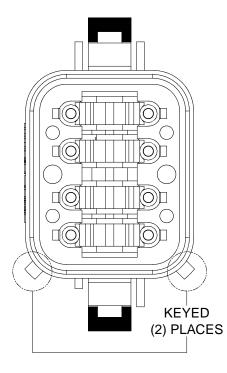


P/N AT06-08SA

KEY-A CONFIGURATION

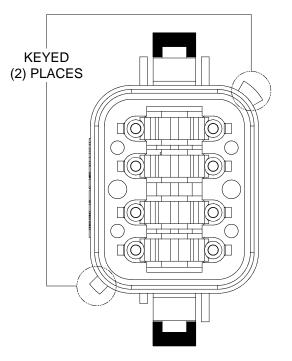
STANDARD COLOR: GREY

KEY-A CONFIGURATION		
COLOR PART NUMBER		
* GREY	AT06-08SA	
BLACK	AT06-08SA-BLK	
GREEN	AT06-08SA-GRN	
BROWN	AT06-08SA-BRN	



KEY-B CONFIGURATION		
COLOR PART NUMBER		
GREY	AT06-08SB-GRY	
*BLACK	AT06-08SB	
GREEN	AT06-08SB-GRN	
BROWN	AT06-08SB-BRN	

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



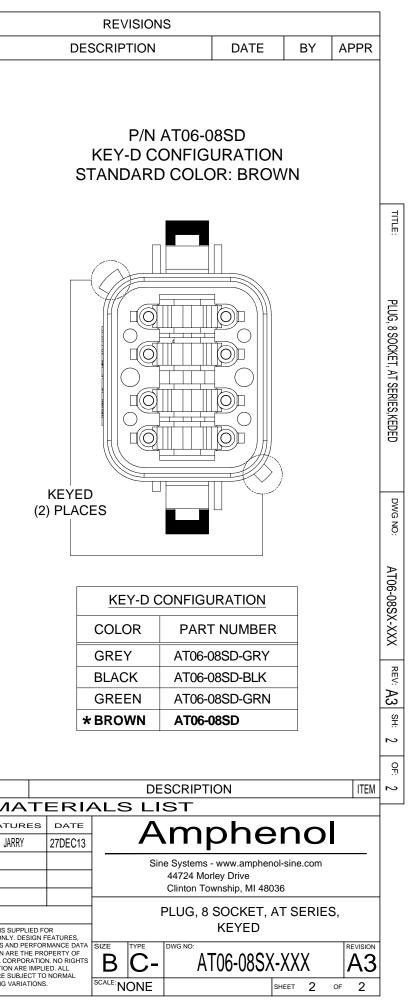
KEY-C CONFIGURATION		
COLOR	PART NUMBER	
GREY	AT06-08SC-GRY	
BLACK	AT06-08SC-BLK	
* GREEN	AT06-08SC	
BROWN	AT06-08SC-BRN	

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	IUMBER
QUANTITY		
UNLESS OTHER	WISE SPECIFIED	SIGNA
 All dimensions a Tolerances are a PL DEC ±0.30 	as follows:	DRAWN:
2 PL DEC ±0.30 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED:
3) Note reference	= <u>x</u>	ENGINEER:
MATERIAL SPECIFICA	TIONS:	APPROVAL:
		CUSTOMER:
		THIS DRAWING IS
PROCESS SPECIFICA	TIONS:	SPECIFICATION ON SPECIFICATIONS SHOWN HEREON THE AMPHENOL (OF REPRODUCTION DIMENSIONS ARE
NEXT ASS'Y:		MANUFACTURING



AT Series[™] - Contact Size 16 Options

Machined Contacts, Sockets & Pins				
Part Number	Description	Size	AWG	Туре
AT60-215-1631	Male Contact - Pin, Gold-plated	16	14	Machined
AT62-209-1631	Female Contact - Socket, Gold-plated 16 14 M		Machined	
AT60-215-16141	Male Contact - Pin, Nickel-plated	16	14	Machined
AT62-209-16141	Female Contact - Socket, Nickel-plated	16	14	Machined
AT60-202-1631	Male Contact - Pin, Gold-plated	16	16-20	Machined
AT62-201-1631	Female Contact - Socket, Gold-plated	16	16-20	Machined
AT60-202-16141	Male Contact - Pin, Nickel-plated	16	16-20	Machined
AT62-201-16141	Female Contact - Socket, Nickel-plated	16	16-20	Machined
AT60-202-1631-22	Male Contact - Pin, Gold-plated	16	22-24	Machined
AT62-201-1631-22	Female Contact - Socket, Gold-plated	16	22-24	Machined
AT60-202-16141-22	Male Contact - Pin, Nickel-plated	16	22-24	Machined
AT62-201-16141-22	Female Contact - Socket, Nickel-plated	16	22-24	Machined

Tooling - Machined Contacts				
Part	Part Number	er Description		
<	CA-5D12	Universal Hand Crimp Tool, Size 12/16/20 (Machined contacts only)		
	CA-5E12	Pneumatic Crimp Tool, Size 12/16/20 (Machined contacts only)		

Contact Removal Tools			
Part	Part Number	Description	
2 comments	ATRT-100	Used for removal of contacts for A Series™ products	
	AT11-310-1605	Contact Removal Tool, Plastic, Size 16	
	A114017	Sealing Plug, Size 16, White	

Stamped & Formed Contacts, Sockets & Pins				
Part Number	Description		AWG	Туре
AT60-14-0144	Male Contact - Pin, Gold-plated	16	14-16	Stamped & Formed
AT62-14-0144	Female Contact - Socket, Gold-plated	16	14-16	Stamped & Formed
AT60-14-0122	Male Contact - Pin, Nickel-plated	16	14-16	Stamped & Formed
AT62-14-0122	Female Contact - Socket, Nickel-plated	16	14-16	Stamped & Formed
AT60-16-0144	Male Contact - Pin, Gold-plated	16	16-18	Stamped & Formed
AT62-16-0144	Female Contact - Socket, Gold-plated	16	16-18	Stamped & Formed
AT60-16-0122	Male Contact - Pin, Nickel-plated	16	16-18	Stamped & Formed
AT62-16-0122	Female Contact - Socket, Nickel-plated	16	16-18	Stamped & Formed
AT60-16-0644	Male Contact - Pin, Gold-plated	16	18-20	Stamped & Formed
AT62-16-0644	Female Contact - Socket, Gold-plated	16	18-20	Stamped & Formed
AT60-16-0622	Male Contact - Pin, Nickel-plated	16	18-20	Stamped & Formed
AT62-16-0622	Female Contact - Socket, Nickel-plated	16	18-20	Stamped & Formed
AT60-16-0844	Male Contact - Pin, Gold-plated	16	20-22	Stamped & Formed
AT62-16-0844	Female Contact - Socket, Gold-plated	16	20-22	Stamped & Formed
AT60-16-0822	Male Contact - Pin, Nickel-plated	16	20-22	Stamped & Formed
AT62-16-0822	Female Contact - Socket, Nickel-plated	16	20-22	Stamped & Formed

Tooling - Stamped & Formed Contacts				
Part	Part Number	Description		
	MFX-3950	Crimp Die - Size 16, 18-20AWG (S&F contacts only)		
	MFX-3953	Crimp Die - Size 16, 16-18AWG (S&F contacts only)		
	MFX-3975	Crimp Die - Size 16, 14-16AWG (S&F contacts only)		
	MFX-3990	Crimp Die - Size 16, 20-22AWG (S&F contacts only)		
	ATT-16-00	Hand Crimp Tool - Size 16, 14-16AWG (S&F contacts only)		
	ATT-16-01	Hand Crimp Tool - Size 16, 18-20AWG (S&F contacts only)		
	ATT-1612-03	Hand Crimp Tool - Size 16, 20-22AWG (S&F contacts only)		

Amphenol Sine Systems 44724 Morley Drive Clinton Township, MI 48036 USA www.amphenol-sine.com 09/2021