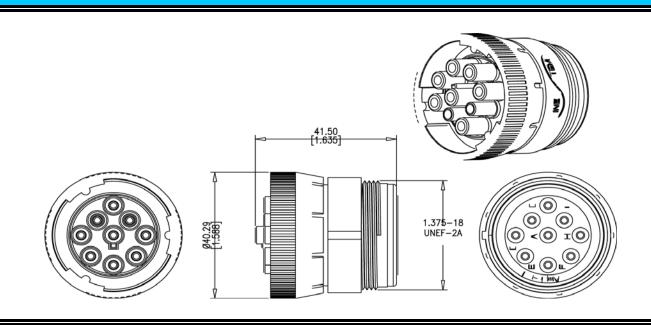




CONFIGURATION	PART NUMBER	LENGTH
PLUG, 9 POS, COUPLING	AHD16-9-1939S	TBD

## **DIMENSIONS**



TECHNICAL DATA		
PHYSICAL SHOCK:	Military Style: No locking, unmating or other unsatisfactory results after 50g's in each of three mutually perpendicular planes.	
	Diagnostic Grade / Military Style: 1500 volts minimum	
	<b>Military Style</b> : Maintains continuity and exhibits no mechanical or physical damage after vibration. (20 g's at 10-2000Hz)	
TEMPERATURE:	Diagnostic Grade / Military Style: Operating temperature range: -55C TO +125C at rated current.	
	Diagnostic Grade / Military Style: 1000 megohms minimum at 25C	
DURABILITY:	Diagnostics Grade / Military Style: No electric or mechanical defects after 100 cycles of engagement and disengagement.	
CORROSION RESISTANCE:	Diagnostics Grade / Military Style: Connectors show no evidence of corrosion after exposure to 48 hours of salt spray per MIL-STD 1344 method 1001.	

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

AHD16-9-1939S