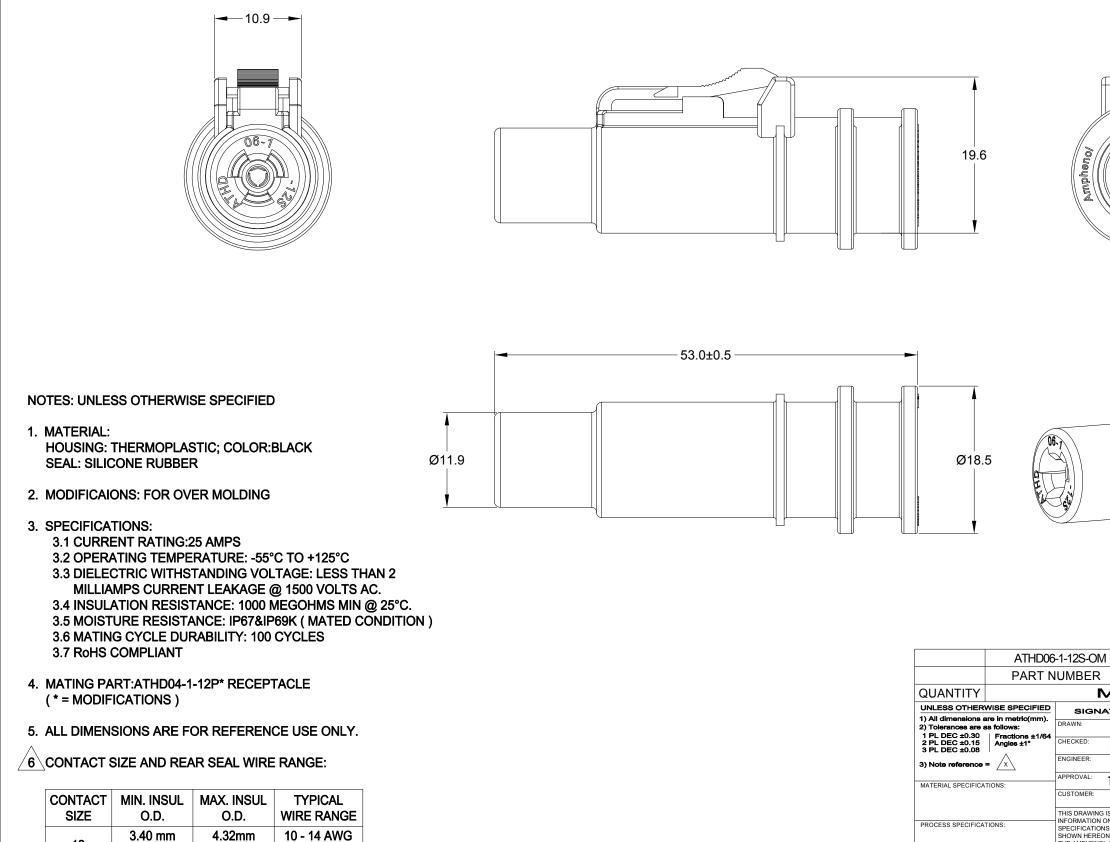
REV	ECO	
A1	-	
A2	-	CHAN

NEXT ASS'Y:

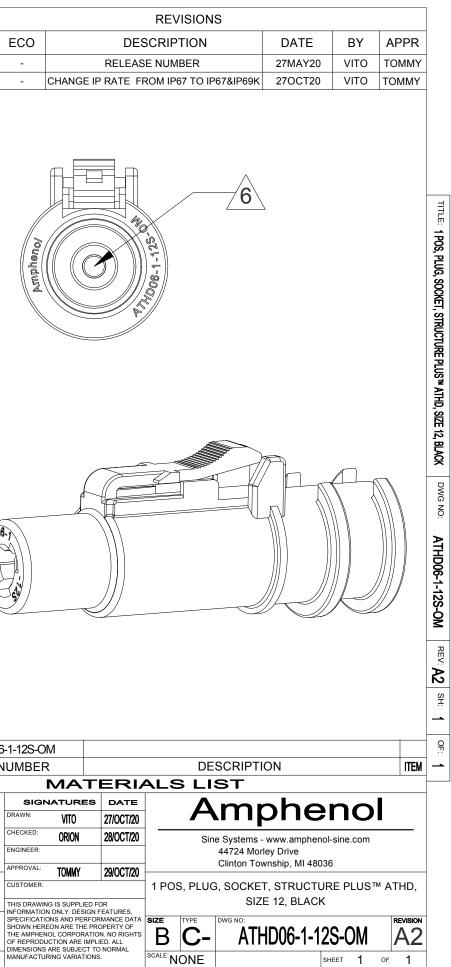


12

(.134 in)

(.170 in)

(5.0-2.0 mm²)



MagnaMate™ ATHP - DuraMate™ AHDP - DuraMate™ AHDM Series - Contact Size 12 Options

Machined Contacts, Sockets & Pins				
Part Number	Description		AWG	Туре
AT60-204-12141-10	Male Contact - Pin, Nickel-plated	12	10-12	Machined
AT62-203-12141-10	Female Contact - Socket, Nickel-plated	12	10-12	Machined
AT60-220-1231	Male Contact - Pin, Gold-plated	12	12-14	Machined
AT62-210-1231	Female Contact - Socket, Gold-plated	12	12-14	Machined
AT60-204-12141	Male Contact - Pin, Nickel-plated	12	12-14	Machined
AT62-203-12141 Female Contact - Socket, Nickel-plated 12 12-14 Mach		Machined		

]	Stamped & Formed Contacts, Sockets & Pins				
1	Part Number	Description		AWG	Туре
1	AT60-12-0244	Male Contact - Pin, Gold-plated	12	10-12	Stamped & Formed
1	AT62-12-0244	Female Contact - Socket, Gold-plated	12	10-12	Stamped & Formed
1	AT60-12-0222	Male Contact - Pin, Nickel-plated	12	10-12	Stamped & Formed
1	AT62-12-0222	Female Contact - Socket, Nickel-plated	12	10-12	Stamped & Formed
1	AT60-12-0144	Male Contact - Pin, Gold-plated	12	12-14	Stamped & Formed
1	AT62-12-0144	Female Contact - Socket, Gold-plated	12	12-14	Stamped & Formed
_	AT60-12-0166	Male Contact - Pin, Nickel-plated	12	12-14	Stamped & Formed
]	AT62-12-0166	Female Contact - Socket, Nickel-plated	12	12-14	Stamped & Formed

Smaller AWG for Diagnostic Applications • Gold-plated • Increased Mating Cycles • Cost-effective				
Part Number Description		Size	AWG	Туре
65-54749	Male Contact - DiagnosticGrade™, Pin, Gold-plated	12	20	Machined
AT62-210-1231-1820	AT62-210-1231-1820 Female Contact - DiagnosticGrade™, Socket, Gold-plated		20	Machined

DiagnosticGrade™ Machined Contacts, Sockets & Pins

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

Contact Removal Tools		
Part	Part Number	Description
	AT11-337-1205	Contact Removal Tool, Plastic, Size 12
	A114017	Sealing Plug, Size 12, White

Tooling - Stamped & Formed Contacts				
Part	Part Number	Description		
X	MFX-3973	Crimp Die - Size 12 (S&F contacts only)		
	MFX-3985	Crimp Die - Size 12 (S&F contacts only) 10-12AWG -02XX Series		
	ATT-12-00	Hand Crimp Tool - Size 12, 12AWG (S&F contacts only)		
	ATT-12-01	Hand Crimp Tool - Size 12, 10AWG (S&F contacts only)		

Amphenol Sine Systems

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