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		_	REV	ECO		SCRIPTION	DATE	BY	APPR	
		L	A1	-	RELEAS	SE NUMBER	30/NOV/18	BROOK	TOMMY	
FRONT MOUNT	RENCE ONLY	23.88±0.07 23.52±0.	2				X R6.35±0.12	±0.07		TITLE: 12P RECEPTACLE, FLANGE MOUNT, RD DWG NO: AT04-12PX-CL03
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		UNLESS OF TERMINISE 1) All dimensione are in a folio 2) Tolerances are as folio 2) EL DEC 40:00 3) Note reference = 2) Note reference = 2) MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS: NEXT ASSY:	stric(mm). s: ions ±1/6 s ±1*	APPROVAL: THIS DRAWING INFORMATION CONTINUES SPECIFICATION SPEC	NTURES DATE BROOK 30/NOV/18 ORION 30/NOV/18 TOMMY 30/NOV/18 IS SUPPLIED FOR NALY DESCRIPTION SUPPLIED FOR NALY DESCRIPTION FOR THE SUPPLIED FOR NALY DESCRIPTION FOR THE CORPORATION, NO FIGHTS	Sine Syst 4472 Clinte 12P RECE	AT04-12PX-0	-sine.com 6 IOUNT, RD	REVISION A1	

A Series™ - Contact Size 16 Options (Works with: AT, ATV, AHD-9, ARC, DuraMate and PanelMate Series)

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	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 Number	Description	
AUTK-16	Hand Crimp Tool, Size 16	
AUTK-100	Universal Heavy Duty Contact Crimping Tool Kit, Size 12/16/20	
CA-5D12	Universal Hand Crimp Tool, Size 12/16/20	
CA-5E12	Pneumatic Crimp Tool, Size 12/16/20	

Stamped & Formed Contacts, Sockets & Pins					
Part Number	Description	Size	AWG	Туре	
AT60-14-0122	Male Contact - Pin, Nickel-plated	16	14-18	Stamped & Formed	
AT62-14-0122	Female Contact - Socket, Nickel-plated	16	14-18	Stamped & Formed	
AT60-14-0144	Male Contact - Pin, Gold-plated	16	14-18	Stamped & Formed	
AT62-14-0144	Female Contact - Socket, Gold-plated	16	14-18	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	
AT60-16-0144	Male Contact - Pin, Gold-plated	16	16-18	Stamped & Formed	
AT62-16-0144	Female Contact - Socket, Gold-plated	16	16-18	Stamped & Formed	
AT60-16-0622	Male Contact - Pin, Nickel-plated	16	16-20	Stamped & Formed	
AT62-16-0622	Female Contact - Socket, Nickel-plated	16	16-20	Stamped & Formed	
AT60-16-0644	Male Contact - Pin, Gold-plated	16	16-20	Stamped & Formed	
AT62-16-0644	Female Contact - Socket, Gold-plated	16	16-20	Stamped & Formed	
AT60-16-0677	Male Contact - Pin, Tin-plated	16	16-20	Stamped & Formed	
AT62-16-0677	Female Contact - Socket, Tin-plated	16	16-20	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	
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	

Tooling - Stamped & Formed Contacts		
MFX-3950	Crimp Die - Size 16, 18-20AWG	
MFX-3953	Crimp Die - Size 16, 16-18AWG	
MFX-3975	Crimp Die - Size 16, 14-16AWG	
MFX-3990	Crimp Die - Size 16, 20-22AWG	
ATT-16-00	Hand Crimp Tool - Size 16, 14-16AWG	
ATT-16-01	Hand Crimp Tool - Size 16, 18-20AWG	
ATT-1612-03	Hand Crimp Tool - Size 16, 20-22AWG	

Contact Removal Tools (For both Machined or Stamped & Formed Contacts)				
Part Number	Description			
ATRT-100	Contact and Wedgelock Extraction Tool			
AT11-310-1605	Contact Removal Tool, Plastic, Size 16			

Sealing Plugs (For both Machined or Stamped & Formed Contacts)				
Part Number	Description			
A114017	Sealing Plug, Size 16, White			
A114017-SR	Sealing Plug, Size 16, SR01 Series, Black			
AT13-217-1605	Locking Sealing Plug, Size 16, Grey			
AT13-217-1605-SR	Locking Sealing Plug, Size 16, SR01 Series, Red			

Amphenol Sine Systems 44724 Morley Drive, Clinton Township, MI 48036 USA www.amphenol-sine.com 10-2023