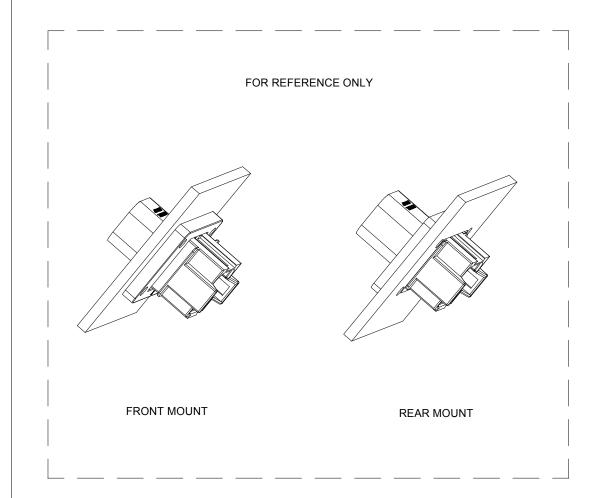
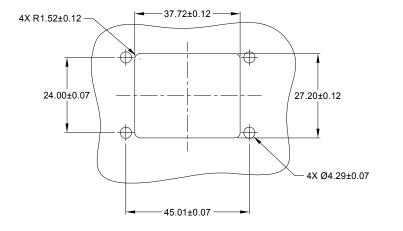


		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NUMBER	30/NOV/18	ROOKIE	TOMMY

8P RECEPTACLE, FLANGE MOUNT, RD

DWG NO:





		RECO	45.01±		CUTOUT	4 4 04	.29±0.07		AT04-08PX-L012
		FRON	T AND	REAR	MOUNT				REV: A1
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	PART N	IUMBER		DESCRIPTION			ITEM	ယ	
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UNLESS OTHER		SIGN	ATURES	DATE		ma in la		. 1	1
All dimensions a Tolerances are a	s follows:	DRAWN:	ROOKIE	30/NOV/18		mph	eno) [
1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1*	CHECKED:	ORION	30/NOV/18	Sin	e Systems - www.an	nphenol-sine.com		
3) Note reference	- x	ENGINEER:				44724 Morley Drive			
		APPROVAL:	TOMMY	30/NOV/18		Clinton Township, N	ЛІ 48036		
MATERIAL SPECIFICA	TIONS:	CUSTOMER:	- I Omini I	JOHN TO 110					
PROCESS SPECIFICA	FIONS:	INFORMATION SPECIFICATIO SHOWN HERE THE AMPHENO OF REPRODUC	G IS SUPPLIED FI ONLY. DESIGN I NS AND PERFOR ON ARE THE PRI DL CORPORATIO CITION ARE IMPLI ARE SUBJECT TO	FEATURES, RMANCE DATA OPERTY OF DN. NO RIGHTS IED. ALL	B C-	P RECEPTACLE, FL DWG NO: AT04-08	3PX-L012	REVISION A1	
NEXT ASS'Y:			ING VARIATIONS	3.	SCALE: NONE		SHEET 3	OF 3	1

AT Series™ - Contact Size 16 Options

Machined Contacts, Sockets & Pins					
Part Number	per Description		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		16-20	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		22-24	Machined	
AT62-201-1631-22	Female Contact - Socket, Gold-plated 16		22-24	Machined	
AT60-202-16141-22	H1-22 Male Contact - Pin, Nickel-plated 16 22-24 Mac		Machined		
AT62-201-16141-22 Female Contact - Socket, Nickel-plated 16 22-24 MacI		Machined			

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

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

Stamped & Formed Contacts, Sockets & Pins				
Part Number	Description	Size	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)		
K	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