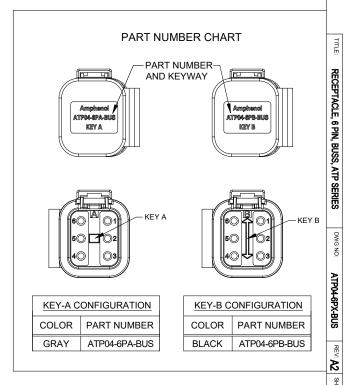
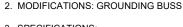


		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	02/JAN/20	PETER	TOMMY
A2	-	CHANGE WATERPROOF GRADE	27/JUL/20	SEVEN	TOMMY



	SEE PART NUMBER CHART								
	PART NUMBER		۲	DESCRIPTION				ITEM	
QUANTITY			MA	[ERI	ALS	LI	ST		
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/84		SIGNATURES DATE DRAWN: SEVENJIAO 27/JUL/20		Amphonol					
				27/JUL/20	Amphenol				
2 PL DEC ±0.15 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED:	ORION.LI	28/JUL/20	Sine Systems - www.amphenol-sine.co			_	
3) Note reference = X MATERIAL SPECIFICATIONS:		ENGINEER:			44724 Morley Drive				
		APPROVAL:	TOMMY.XIE	29/JUL/20	Clinton Township, MI 48036				
		CUSTOMER:		RECEPTACLE, 6 PIN, BUSS,					
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.			ATP SERIES				
PROCESS SPECIFICATIONS:		SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		B ()]-	ATP04-6PX-BUS	A2		
NEXT ASS'Y:				SCALE: NO	NE	SHEET 1 OF	1		



SEAL: SILICONE RUBBER

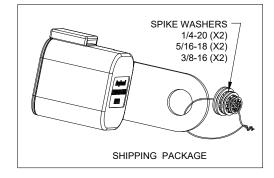
3. SPECIFICATIONS:

1. MATERIAL:

3.1 CURRENT RATING: 150 AMPS

SPIKE WASHERS: STAINLESS STEEL

- 3.2 OPERATING TEMPERATURE: -55°C TO +125°C
- 3.3 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C
- A2 3.4 MOISTURE RESISTANCE: IP68 (1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION)
 - 3.5 MATING CYCLE DURABILITY: 100 CYCLES
 - 3.6 RoHS COMPLIANT
- 4. MATING PART: ATP06-6SX* PLUG (X = A,B KEYS;* = MODIFICATIONS AND COLORS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY



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