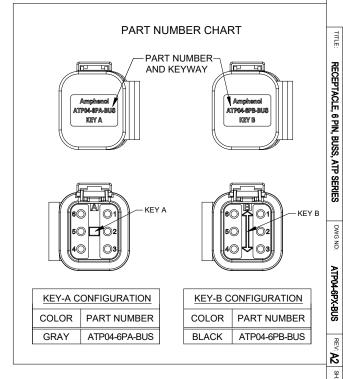
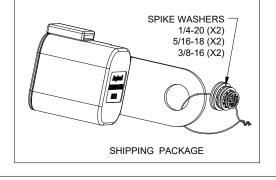


REVISIONS										
REV	ECO	DESCRIPTION	DATE	BY	APPR					
A1	-	RELEASE NEW DRAWING	02/JAN/20	PETER	TOMMY					
A2	-	CHANGE WATERPROOF GRADE	27/JUL/20	SEVEN	TOMMY					





	SELFAITIN	OIVIDLI	IN OFFICE						
	PART N	IUMBEF	₹	DESCRIPTION			ITEM		
QUANTITY	UANTITY MATERIALS LIST								
UNLESS OTHERWISE SPECIFIED 7) All dimensions are in metro(mm). 2) Tolerances are as follows: 1P. DEC 30.16 3P. DEC 30.16 3P. DEC 30.16 3P. DEC 30.16 3P. DEC 30.16 MATERIAL SPECIFICATIONS:		DRAWN: SEVENJMAO		DATE	Amphenol				
				27/JUL/20				•	
		CHECKED:	ORION.LI	44724 Morley Drive		Sine Systems - www.amphenol-sine.com			
		ENGINEER:							
		APPROVAL:	TOMMYXIE	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 SIR HECT TO NORMAL		B	C-	ATP04-6PX-BUS	Ri A	42	
NEXT ASS'Y:		MANUFACTURING VARIATIONS.		SCALE: N	ONE	SHEET 1	OF	1	

SEE PART NUMBER CHART

2. MODIFICATIONS: GROUNDING BUSS
0. 005015104710410

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