

MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC. 3.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.	ATP04-6P-BM1X VARIANTS			
3.5 MOISTURE RESISTANCE: IP68(IM OF WATER FOR A PERIOD OF 24 HOURS,MATED CONDITION);	CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER	
IP69K(MATED CONDITION).	GOLD	NO POTTING	ATP04-6P-BM11	
3.6 MATING CYCLE DURABILITY: 100 CYCLES 3.7 RoHS COMPLIANT	GOLD	POTTING	ATP04-6P-BM12	
MATINO DADT. ATDOC CO. DILIO (* ALL MODIFICATIONO)	TIN	NO POTTING	ATP04-6P-BM13	
MATING PART: ATP06-6S* PLUG (* = ALL MODIFICATIONS)	TIN	POTTING	ATP04-6P-BM14	

	ATP04-6P-BM1X		X						
	PART NUMBER			DESCRIPTION			ITE	M	
QUANTITY	MATERIALS LIST					П			
UNLESS OTHERWISE SPECIFIED		SIGNATURES DAT		DATE	Amphopol			ī	П
All dimensions are in metric(mm).     Tolerances are as follows:     1 PL DEC ±0.30 Fractions ±1/64     2 PL DEC ±0.15 Angles ±1°     3 PL DEC ±0.08	DRAWN:	IAN	12/OCT/21	Amphenol					
	CHECKED: ENGINEER:	SULLEN	12/OCT/21	Sine Systems - www.amphenol-sine.com					
3) Note reference	3) Note reference = X  MATERIAL SPECIFICATIONS:				44724 Morley Drive Clinton Township, MI 48036				
MATERIAL SPECIFICA			TOMMY	13/OCT/21				-	
PROCESS SPECIFICATIONS:		CUSTOMER:			6 POSITION, PCB MOUNT RECEPTACLE, PINS, BOARDLOCK, ATP, STRAIGHT, SCREW BOSS				
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION, NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL							
				В	C-	ATP04-6P-BM1X	A2	<sup>5N</sup> 2	
NEXT ASS'Y:		MANUFACTURING VARIATIONS.		S.	SCALE: N	ONE	sнеет <b>1</b>	or <b>1</b>	П

4. MA	ATING PART: A	TP06-6S* PLUC	G (* = ALL M	ODIFICATION	S

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.