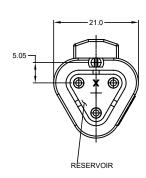
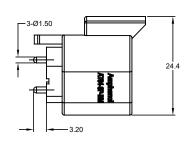
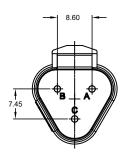
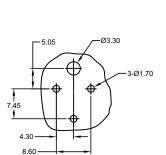
	21.2	
Ø3.8 Ø3.0		
1 1		-

		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DWG FORMAT	NOV/07/15	SULLEN	TOMMY
A6	-	REVISE DRAWING	10JUL20	JHEAD	DH









RECOMMENDED LAYOUT VIEW FROM COMPONENTS SIDE OF PCB

AT04-3P-BMXX

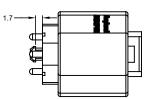
NOTES: UNLESS OTHERWISE SPECIFIED

MATERIAL:

HOUSING: THERMOPLASTIC; COLOR: BLACK

CONTACT: COPPER ALLOY

- 2. MODIFICATIONS: PCB MOUNT
- 3. SPECIFICATIONS:
 - 3.1 CURRENT RATING: 13 AMPS
 - 3.2 OPERATING TEMPERATURE: -55°C TO +125°C
 - 3.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - 3.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
 - 3.5 MOISTURE RESISTANCE: IP67 (MATED CONDITION)
 - 3.6 MATING CYCLE DURABILITY: 100 CYCLES
 - 3.7 RoHS COMPLIANT
- 4. MATING PART: AT06-3S* PLUG (* = MODIFICATIONS AND COLORS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- 6. POTTED CONNECTORS SPECIFIED FOR UP TO 5 P.S.I. APPLICATIONS.



AT04-3P-BMXX VARIANTS					
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER			
GOLD	NO POTTING	AT04-3P-BM01			
GOLD	POTTING	AT04-3P-BM02			
NICKEL	NO POTTING	AT04-3P-BM03			
NICKEL	POTTING	AT04-3P-BM04			

	SEE PAR	T NUME	BER			一
	PART N		R		DESCRIPTION	TEM
QUANTITY		MATERIALS LIST				
UNLESS OTHER	WISE SPECIFIED		NATURES	DATE	Amphenol	\neg
2) Tolerances are a		DRAWN:	SULLENZHANG	07/NOV/15	Amphenoi	
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:	ORIONLI	07/NOV/15	Sine Systems - www.amphenol-sine.com	_
3) Note reference	= 🔨	ENGINEER:			44724 Morley Drive Clinton Township, MI 48036	
MATERIAL SPECIFICA	TIONS:	APPROVAL:	TOMMY.XIE	07/NOV/15	17	\dashv
CUSTOMER: THIS DRAWING IS SUPPLIE MEGGRATION ONLY, DES		t:		BOARDLOCK PCB MOUNT RECEPTACLE,	.	
					3 PIN, STRAIGHT, A SERIES	

В

SCALE: NONE