

REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
A1	-	FIRST RELEASE	Jan.12.2018	White	Tommy		

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT:PA66,UL94 V0

SEAL: VITON

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED COUPLING NUT: COPPER ALLOY, NICKEL PLATED

2. SPECIFICATIONS:

2.1 CURRENT RATING: SIGNAL: 10 AMPS

POWER: 30AMPS

2.2 VOLTAGE RATING: SIGNAL: 250V AC/DC

POWER: 630V AC/DC

2.3 OPERATING TEMPERATURE: -20°C TO +130°C

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2

MILLIAMPS CURRENT LEAKAGE @ SIGNAL: 2500VOLTS AC.

POWER: 6000 VOLTS AC.

2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

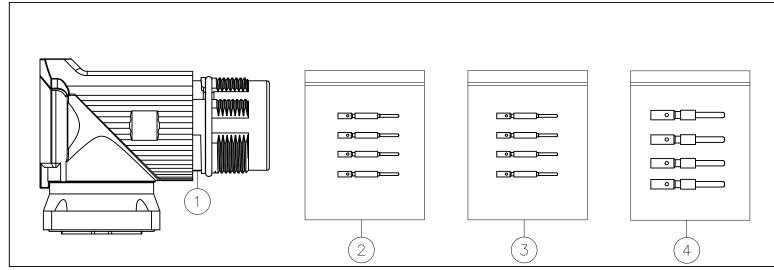
2.6 DEGREE OF POLLUTION: 3 PER UL840

2.7 OVERVOLTAGE CATEGORY: III PER UL840

2.8 MATING CYCLE DURABILITY: >500 CYCLES

2.9 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



				_		
4	SC000262	CONTACT, PIN, Ø2.0mm,CRIMP 14~18AWG	4	HS		
5	SC000386	CONTACT, PIN, Ø1.0mm,CRIMP 24~28AWG	3			
5	SC000261	CONTACT, PIN, Ø1.0mm,CRIMP 18~22AWG	2			
1	MB7RJN0902	CONNECTOR	1	OF:		
QUANTITY	PART NUMBER	DESCRIPTION	ITEM	_		
MATERIALS LIST						

	IVIDITIA	J14030Z		CONNE	CIOIN				'
QUANTITY	PART N	ART NUMBER			DESCRIPTION			ITEM	
		M	IAT	ERIA	ALS	S LI	ST		
	WISE SPECIFIED	SIGNATURES D		DATE	Amphonol			J	
All dimensions are in metric(mm). Tolerances are as follows: PL DEC +0.30		DRAWN:	White	Jan.12.2018	Amphenol				i
2 PL DEC ±0.15 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED:	Tod	Jan.12.2018	Sine Systems - www.amphenol-sine.com				
3) Note reference = XX MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS:		ENGINEER:			44724 Morley Drive				
		APPROVAL:	ommy	Jan.12.2018	Clinton Township, MI 48036				
		CUSTOMER:			KIT,M23B,REC.,RA,9POS(4+5),FLANGE MOUNT				
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL			, -	, -, ,(-,,			
				В	B C- MB7RJN0902-KIT			A1	
				SCALE: N	ONE		sнеет 1	of 1	

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