











NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT: PA66,UL94 VO

SEAL: VITON

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED

2. SPECIFICATIONS

2.1 CURRENT RATING: SIGNAL: 10 AMPS

POWER: 30AMPS

2.2 VOLTAGE RATING: SIGNAL: 250 V AC/DC

POWER: 630V AC/DC

2.3 OPERATING TEMPERATURE: -20C TO +130C

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.

SEE PART NUMBER CHART **QUANTITY** PART NUMBER DESCRIPTION ITEM MATERIALS LIST UNLESS OTHERWISE SPECIFIED SIGNATURES DATE **Amphenol** 1) All dimensions are in metri Jun.16,2017 Tod Jun.16.2017 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 Jun.16,2017 M23B,REC.,RA,9POS,FLANGE MOUNT, CHECKMATE THIS DRAWING IS SUPPLIED FOR RIFORMATION ONLY. DESIGN FEATURES, 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 MANUFACTURING VARIATIONS. PROCESS SPECIFICATIONS B C-MB5RJN0901 NEXT ASSY: SCALE: NONE SHEET OF

MB5RJN0901

DWG NO:

M23B,REC.,RA,9POS(4+5),FLANGE MOUNT,CHECKMATE

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