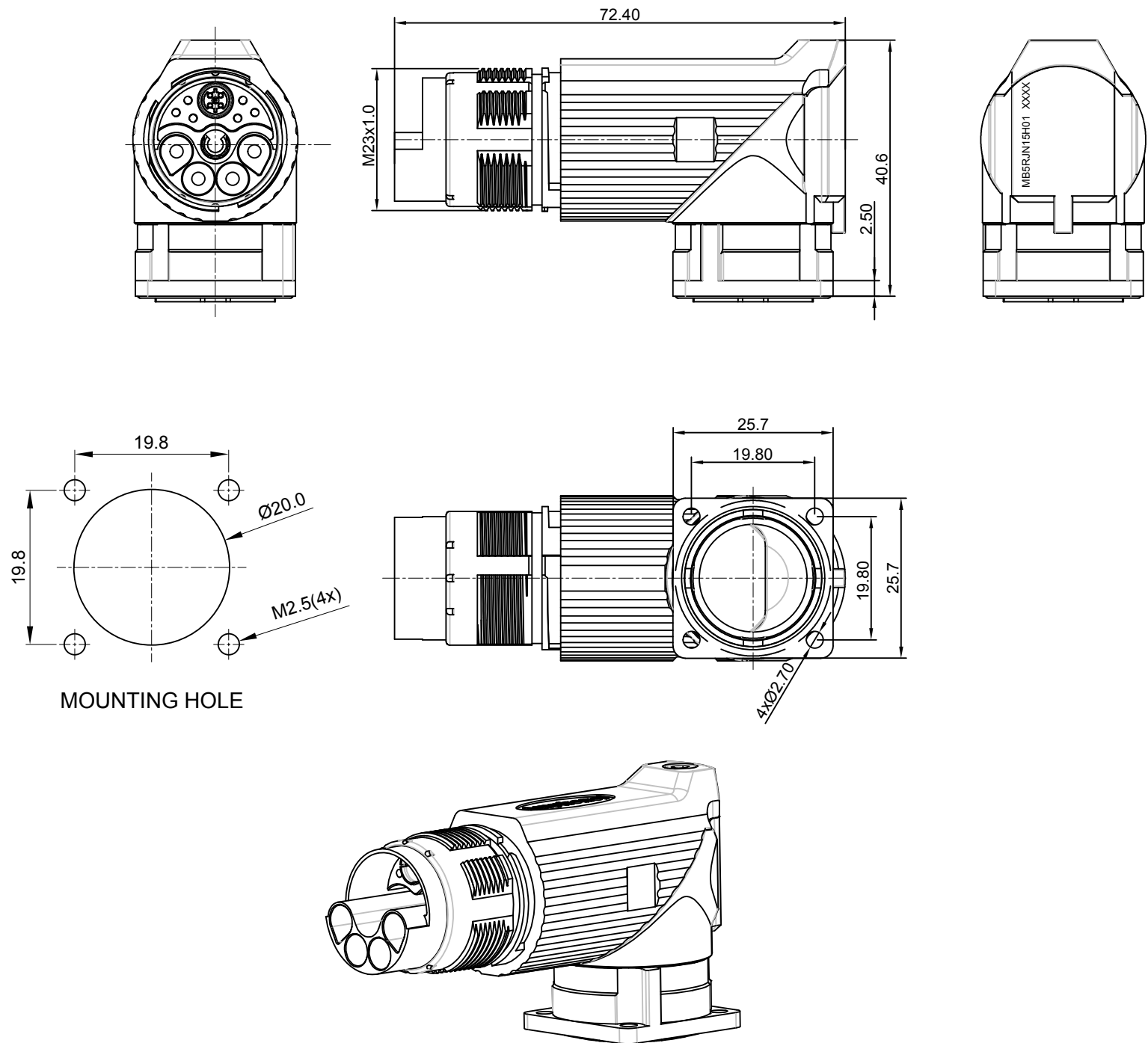


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Jun.01,2017	Tod	Tommy



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
INSULATION INSERT: PA66, UL94 V0
SEAL: VITON
BODY: ZINC DIE CAST, NICKEL PLATED
- SPECIFICATIONS:
2.1 CURRENT RATING: EARTHNET: 1.2 AMPS
SIGNAL: 1.2 AMPS
POWER: 30 AMPS
2.2 VOLTAGE RATING: EARTHNET: 30V AC/DC
SIGNAL: 30V AC/ 50V DC
POWER: 630V AC/ 850V DC
2.3 OPERATING TEMPERATURE: -20°C TO +130°C
2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2
MILLIAMPS CURRENT LEAKAGE @ EARTHNET: 500VOLTS AC.
SIGNAL: 1500VOLTS 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
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

SEE PART NUMBER CHART					
QUANTITY	PART NUMBER	DESCRIPTION		ITEM	
MATERIALS LIST					
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = X		SIGNATURES DRAWN: Tod CHECKED: ENGINEER: APPROVAL: Tommy CUSTOMER: DATE Jun.01,2017 Jun.02,2017		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
MATERIAL SPECIFICATIONS:		THIS DRAWING IS SUPPLIED FOR INFORMATION 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:		M23B,REC.,RA,15POS,FLANGE MOUNT,CHECKMATE			
NEXT ASSY:		SIZE	TYPE	DWG NO:	
		B	C-	MB5RJN15H01	
		SCALE:	NONE	REVISION	
				A1	
		SHEET	1	OF 1	

TITLE: M23B,REC.,RA,15POS,FLANGE MOUNT,CHECKMATE
DWG NO: MB5RJN15H01
REV: A1
SH: 1
OF: 1