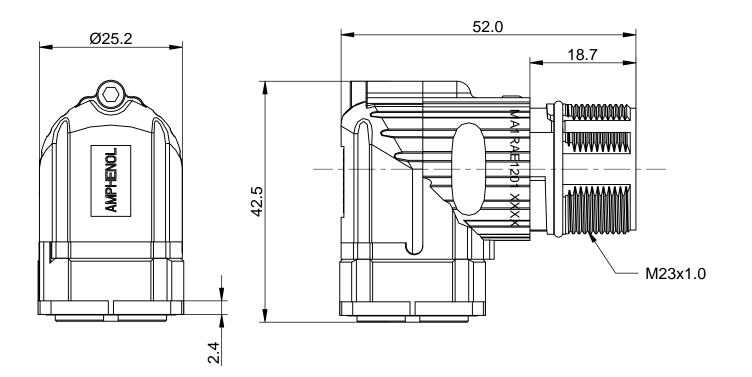
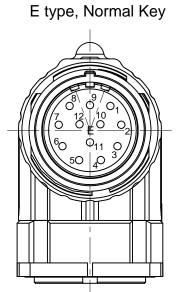
	REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR			
B1	-	RELEASE NEW DWG FORMAT	Jul-15-14	Tod	Tommy			





NOTES: UNLESS OTHERWISE SPECIFIED

MATERIAL:

INSULATION INSERT: PA66,UL94 V0

SEAL: VITON

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED

2. SPECIFICATIONS:

2.1 CURRENT RATING: 10 AMPS

2.2 VOLTAGE RATING: 160 V AC/DC

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

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 2500 VOLTS AC.

2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

M23A,REC.,RA,12POS,E TYPE,FLANGE MOUNT

MA1RAE1201

REV: **B1** SH:

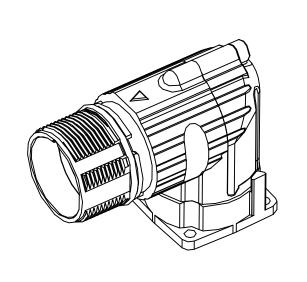
2.6 DEGREE OF POLLUTION: 3 PER UL840

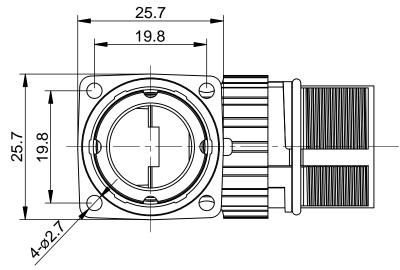
2.7 OVERVOLTAGE CATEGORY: III PER UL840

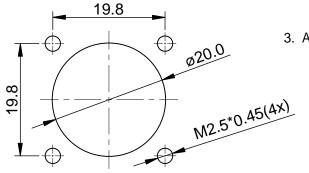
2.8 MATING CYCLE DURABILITY: >50 CYCLES

2.9 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.







MOUNTING HOLE

		TNUMBER			Τ	
QUANTITY	PART NUMBER		DESCRIPTION			
		MAT	ERI	ALS LIST		
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64		SIGNATURES	DATE	Amphonol		
		DRAWN: Tod	Jul-15-14	Amphenol		
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED: ENGINEER:		Sine Systems - www.amphenol-sine.com 44724 Morley Drive		
MATERIAL SPECIFICATIONS:		APPROVAL:		Clinton Township, MI 48036		
WATER AND ESTATION OF THE STATE		CUSTOMER:		- -M23A,REC.,RA,12POS,E TYPE,FLANGE MOUN ⁻		
PROCESS SPECIFICATIONS:		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		B C- MA1RAE1201	REVISION B1	
NEXT ASS'Y:				SCALE: NONE SHEET 1 OF	1	