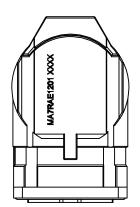
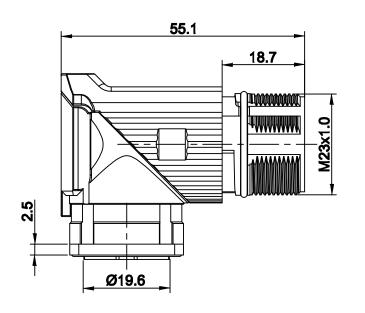
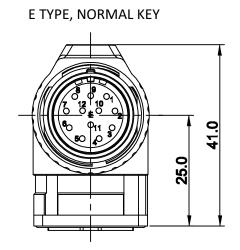
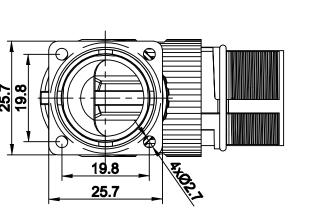
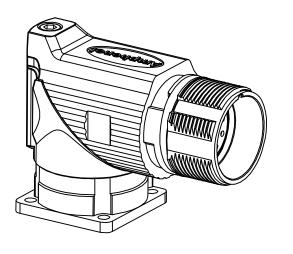
REVISIONS										
REV	ECO	DESCRIPTION	DATE	BY	APPR					
A 1	-	FIRST RELEASE	Nov.20,2015	Drack	Tommy					
A2	-	Updated Drawing	Jun.20.2017	White	Tommy					











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: 10MPS 2.2 VOLTAGE RATING: 160 AC/DC

2.3 OPERATING TEMPERATURE: -20C TO +130C

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

M23A,REC.,RA,12P,E TYPE

DWG NO:

MA7RAE1201

REV: A2

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.

	19.8	
1		20.0
19.8		M2.5(4X)
	MOUNTING HOLE	

	SEE PART N	UMBER CHART					
QUANTITY	PART NUMBER		DESCRIPTION			ITEM	
		MAT	TERI	٩LS	S LI	ST	
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/84 Angles ±1° 3) Note reference = VX		SIGNATURE	S DATE	M7 Sine Systems - www.amphenol-sine.com 44724 Morley Drive			
		DRAWN: White	Jun.20.2017				
		CHECKED: Tod	Jun.20.2017				
		ENGINEER:					
MATERIAL SPECIFICA	TIONS:	APPROVAL: TOMMY	Jun.20.2017		Clinton Township, MI 48036		
PROCESS SPECIFICATIONS: NEXT ASSY:		CUSTOMER: 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		M23A,REC.,RA,12P,E TYPE			
				101257,1120.,1171,121,121,121			
				В	C-	MA7RAE1201	A2
		MANUFACTURING VARIATIO	MS.	SCALE: N	ONE	SHEET 1 OF	: 1

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