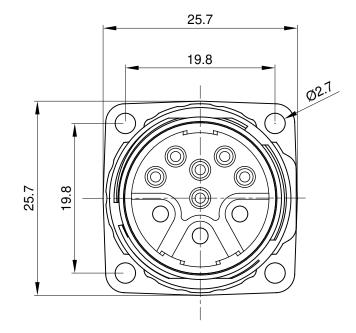
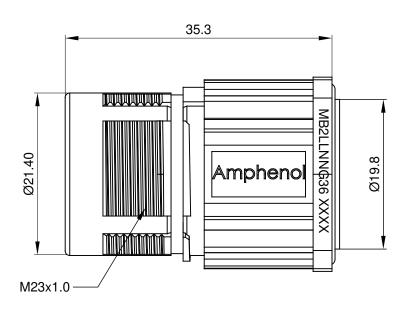
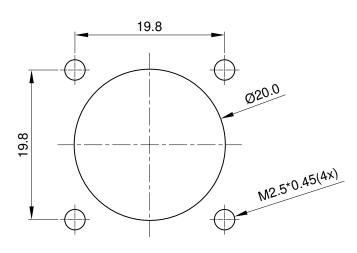
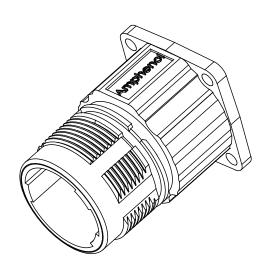
REVISIONS									
REV	ECO	DESCRIPTION	DATE	BY	APPR				
A1	-	FIRST RELEASE	May.16,2015	Drack	TOMM				











NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT:PA66,UL94 V0

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: 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.

	SEE PART NUMBER		H						
QUANTITY	PART N	<del>IART</del> IUMBER	1			DE	SCRIPTION		ITEM
			MA	ΓERI	ALS	S LI	ST		
UNLESS OTHERWISE SPECIFIED		SIGNATURES		S DATE	Amphanal				
All dimensions a     Tolerances are a     PL DEC ±0.30	Fractions ±1/64 Angles ±1°	DRAWN:	Drack	May.16,2015	Ampheno			<b>1101</b>	
2 PL DEC ±0.15 3 PL DEC ±0.08		CHECKED:			Sine Systems - www.amphenol-sine.com				
3) Note reference = X		ENGINEER:			44724 Morley Drive				
MATERIAL SPECIFICA	TIONS:	APPROVAL:					Clinton Township, MI 4803	36	
PROCESS SPECIFICATIONS:  NEXT ASS'Y:		CUSTOMER:			M23B,REC.,STR,9POS(3+6),FLANGE,EXTENSION,CHECKMATE				
		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 SID JECT TO NORMAL		В	C-	MB2LLNN	G36	A1	
				SCALE: N	ONE	s	SHEET 1 OF	1	

MB2LLNNG36

 ${\tt M23B,REC.,STR,9POS(3+6),FLANGE,EXTENSION,CHECKMATE}$