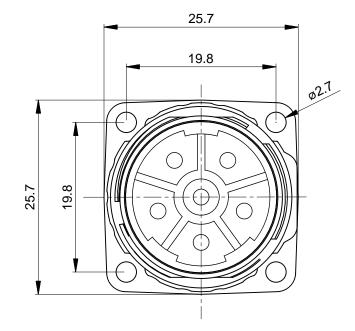
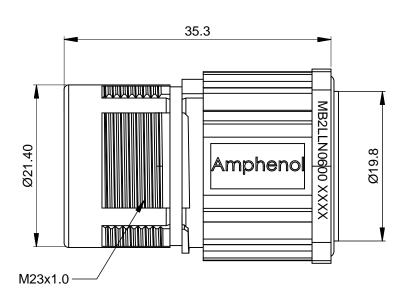
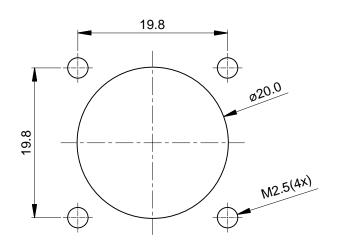
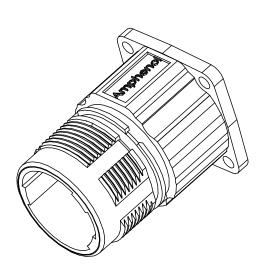
REVISIONS									
REV	ECO	DESCRIPTION	DATE	BY	APPR				
A1	-	FIRST RELEASE	May.16,2015	Drack	TOMM				











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: 28 AMPS

2.2 VOLTAGE RATING: 630V AC/DC

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

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 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 DAD	TNIIMDED									
	SEE PART NUMBER CHART										
QUANTITY PART NUM		NÜMBER			DESCRIPTION					ITEM	
		MA	TEI	RI	ALS	S LI	ST				·
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64 Angles ±1° 3) Note reference = X		SIGNATUR	ES D	ATE	Λ 100 to lo 0 to 1				\overline{a}		
		Drack Drack		16,2015	Amphenol						
		CHECKED:			Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036						
		ENGINEER:									
MATERIAL SPECIFICA	TIONS:	APPROVAL:					Cilliton	TOWNSHIP, IVII 460	130		
		CUSTOMER:		M23B.RECSTR.6POS.FLANGE.EXTENSION,CHECKMATE							
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.									
PROCESS SPECIFICATIONS:		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		B	C-	DWG NO:	MB2LLN0	600		A1	
NEXT ASS'Y:		MANUFACTURING VARIATIONS.			SCALE: N	ONE			SHEET	1 OF	1

M23B,REC.,STR,6POS,FLANGE,EXTENSION,CHECKMATE

7

SH: 1 OF