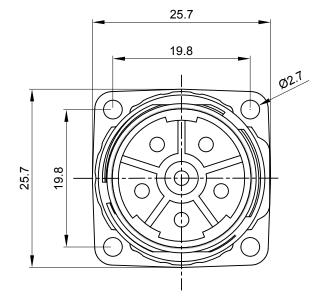
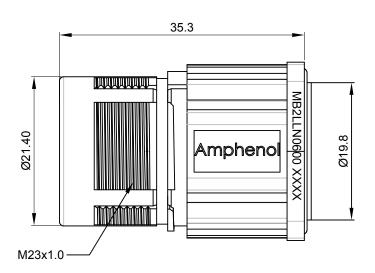
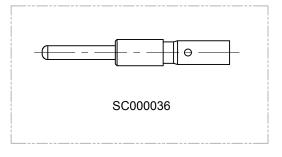
		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Jun.27,2015	Drack	Tommy

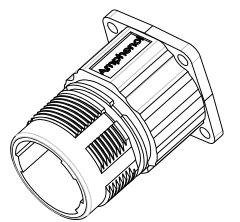




19.8 19.8 M2.5(4X)

MOUNTING HOLE





NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

- 1.1, HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
- 1.2, INSULATION INSERT: PA66,UL94 V0
- 1.3, CONTACT: COPPER ALLOY, GOLD PLATED
- 1.4, SEAL: VITON

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. AVAILABLE WIRE RANG: 14AWG TO 18AWG
- 4. CONTACTS EXTRACTION TOOL: 50-54931-2
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

6	SC00	0036	PIN CONTACT,Ø2.0MM			
1	1 MB2L SEE PA		CONN	ECTOR		
	_	_				
QUANTITY	TY PART NUMBER		DESCRIPTION			ITEM
		MA	TERI	ALS 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 MATERIAL SPECIFICATIONS:		SIGNATURI	ES DATE	ATE Amphono		
		Drack Drack	Jun.27,2015	Amphenol		
		CHECKED:		Sin	e Systems - www.amphenol-sine.com	
		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036		
		PPROVAL:				
		CUSTOMER:		KIT:M23,B SERIES,RECEPTACLE,		
THIS DRAWING IS SUPPL				6 POS.,2.0mm PIN CONTACT		
PROCESS SPECIFICATIONS:		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.		B C-	DWG NO: MB2LLN0600-KIT	A1
				SCALE: NONE	янеет 1 о	1

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