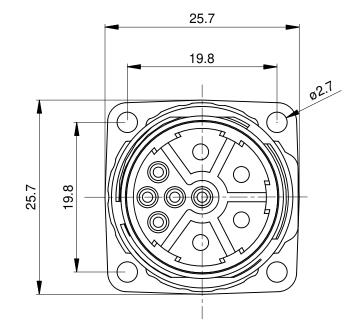
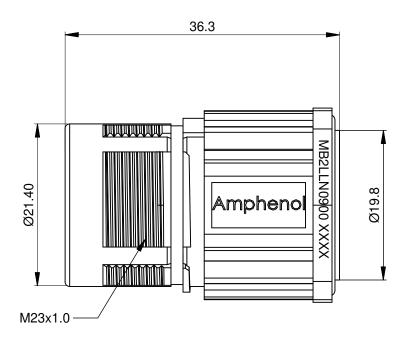
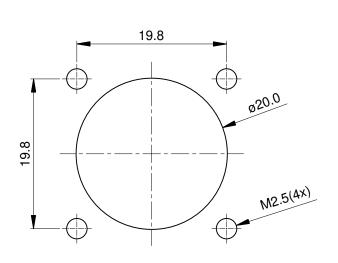
REVISIONS										
REV	ECO DESCRIPTION		DATE	BY	APPR					
A1	-	FIRST RELEASE	10/06/14	Tod	TOMMY					
A2	-	UPDATE THE DURABILITY	May.21,2015	DRACK						

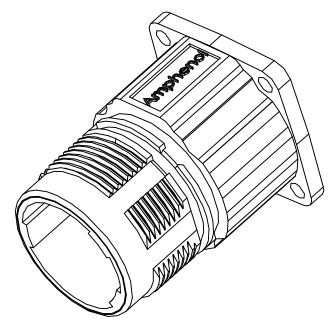






MOUNTING HOLE





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.

TITLE: M23B,REC.,STR,9POS(4+5),FLANGE,EXTENSION,CHECKMATE

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		-							
	CHART									
QUANTITY			DESCRIPTION			ITEM				
MATERIALS LIST										
UNLESS OTHERWISE SPECIFIED  1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30   Fractions ±1/64		SIGNATURE	S DATE	Amphenol						
		DRACK DRACK	May.21,2015							
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:		Sine Systems - www.amphenol-sine.com						
3) Note reference =X		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036						
		APPROVAL:								
		CUSTOMER:		M23B,REC.,STR,9POS(4+5),FLANGE,EXTENSION,CHECKMATE						
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL								
PROCESS SPECIFICATIONS:				B	C-	MB2LLN0900	A1			
NEXT ASS'Y:				SCALE: N	IONE	SHEET <b>1</b> C	of 1			