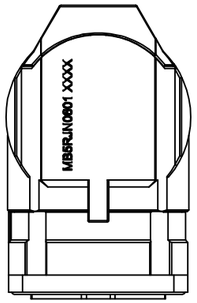
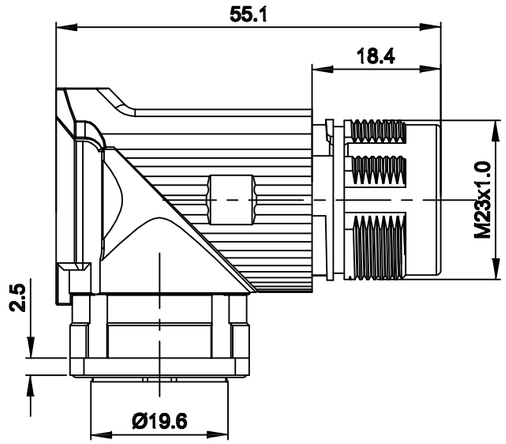
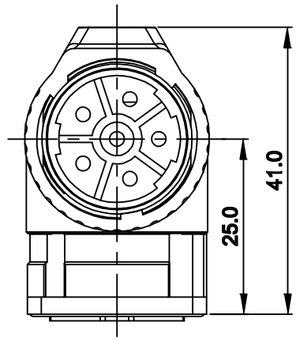
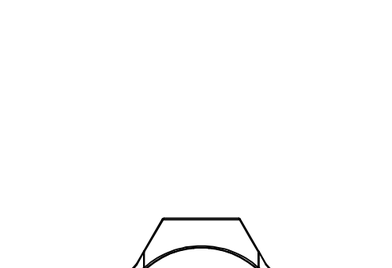
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Oct.23,2015	Drack	Tommy
A2	-	Updated Drawing	Jun.12,2017	White	Tommy
A3	-	Updated Drawing	Jun.16,2017	White	Tommy

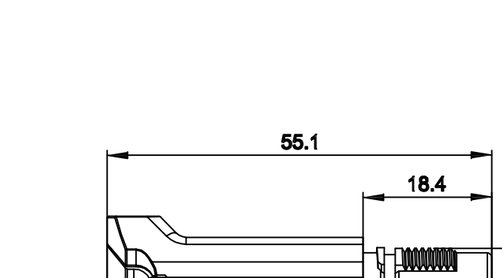


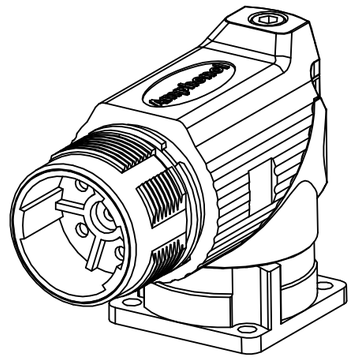






MOUNTING HOLE





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: 28 AMPS
   2.2 VOLTAGE RATING: 630 V AC/DC
   2.3 OPERATING TEMPERATURE: -20C TO +130C
   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.

TITLE: M23B,REC.,RA,6POS,FLANGE MOUNT,CHECKMATE
DWG NO: MB5RJN0601
REV: A3
SH: 1
OF: 1

	SEE PART NUMBER CHART		
QUANTITY	PART NUMBER	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
2 PL. DEC ±0.15 | Angles ±1°
3 PL. DEC ±0.08
3) Note reference = X

MATERIAL SPECIFICATIONS:

PROCESS SPECIFICATIONS:

NEXT ASSY:

SIGNATURES		DATE
DRAWN:	White	Jun.16,2017
CHECKED:	Tod	Jun.16,2017
ENGINEER:		
APPROVAL:	Tommy	Jun.16,2017
CUSTOMER:		

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Amphenol
Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

M23B,REC.,RA,6POS,FLANGE MOUNT, CHECKMATE

SIZE	TYPE	DWG NO:	REVISION
B	C-	MB5RJN0601	A3

SCALE: NONE SHEET 1 OF 1

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