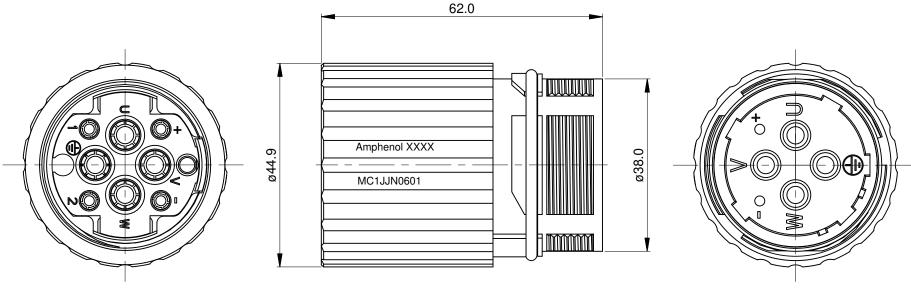
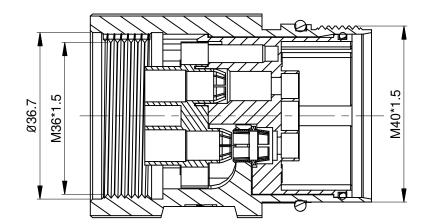
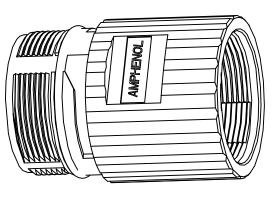
REVISIONS						
REV	ECO	DESCRIPTION	DATE	BY	APPR	
B1	-	RELEASE NEW DWG FORMAT	05/10/14	DRACK		







NOTES: UNLESS OTHERWISE SPECIFIED

MATERIAL:

INSULATION INSERT: PBT, UL94 V0

SEAL: VITON

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED

2. SPECIFICATIONS:

2.1 CURRENT RATING: SIGNAL: 30 AMPS

POWER: 75AMPS

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: 4000VOLTS 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: >50 CYCLES

2.9 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

SEE PART NUMBER CHART PART NUMBER QUANTITY DESCRIPTION ITEM MATERIALS LIST

UNLESS OTHERWISE SPECIFIED	SIGNATURES		DATE	
 All dimensions are in metric(mm). Tolerances are as follows: PL DEC ±0.30 Fractions ±1/64 	DRAWN:	Tod	06/23/14	
2 PL DEC ±0.15 3 PL DEC ±0.08	CHECKED:			
3) Note reference = X	ENGINEER:			
	APPROVAL:			
MATERIAL SPECIFICATIONS:				1
	CUSTOMER:			
DDOOFGG ODFOIFIGATIONS.	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 SUBJECT TO NORMAL			
PROCESS SPECIFICATIONS:				
NEXT ASS'Y:	MANUFACTURING VARIATIONS.			SC.

Amphenol

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

M40C,REC.,STR,6POS(4+2),EXTENSION

3	C-	MC1JJN0)601			B1	1
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M40C,REC.,STR,6POS(4+2),EXTENSION

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