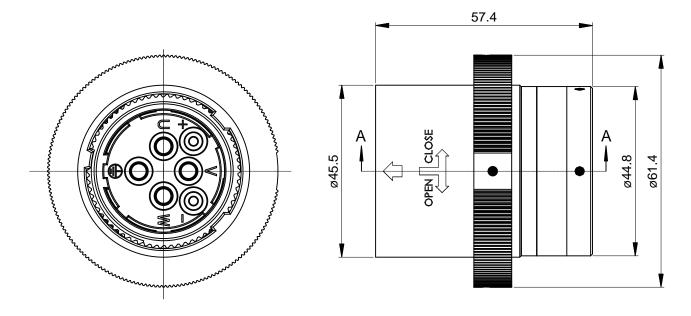
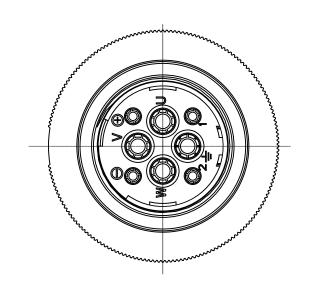
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASE NEW DWG FORMAT	05/16/14	Drack	





34.6

SECTION A-A

NOTES: UNLESS OTHERWISE SPECIFIED

MATERIAL:

INSULATION INSERT: PA66, UL94 V0

SEAL: VITON

HOUSING BODY: AL ALLOY, 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.

M40C,PLUG,STR,6POS(4+2),CHECKMATE

MC1UPN0601

Β,

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

QUANTITY PART NUMBER DESCRIPTION ITEM -

Amphenol

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

 ${\sf M40C,PLUG,STR,6POS(4+2),CHECKMATE}$

B C- MC1UPN0601 B1

