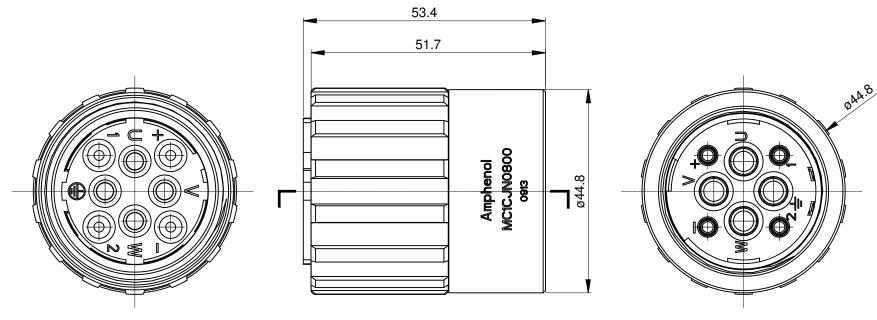
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASE NEW DWG FORMAT	05/10/14	DRACK	



M40*1.5

1. MATERIAL: INSULATION INSERT: PA66, UL94 V0 SEAL: VITON

NOTES: UNLESS OTHERWISE SPECIFIED

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED COUPLING NUT: COPPER 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.

M40C,PLUG,STR,8POS(4+4)

MC1CJN0800

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SEE PART NUMBER CHART PART NUMBER QUANTITY DESCRIPTION ITEM MATERIALS LIST UNLESS OTHERWISE SPECIFIED Amphenol SIGNATURES DATE All dimensions are in metric(mm) Drack 05/10/14 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 Sine Systems - www.amphenol-sine.com 44724 Morley Drive 3) Note reference = X Clinton Township, MI 48036 MATERIAL SPECIFICATIONS M40C,PLUG,STR,8POS(4+4) THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SIZE PROCESS SPECIFICATIONS SHOWN HEREON ARE THE PROPERTY OF MC1CJN0800 B1 В SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHT OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. SCALE: NONE NEXT ASS'Y SHEET 1 OF 1

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.