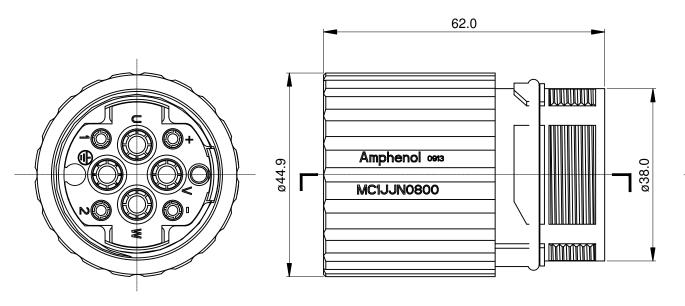
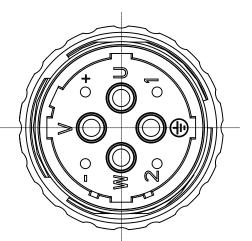
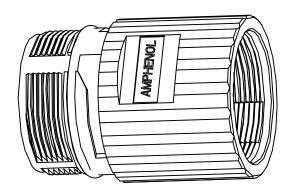
REVISIONS									
REV	ECO	DESCRIPTION	DATE	BY	APPR				
B1	-	RELEASE NEW DWG FORMAT	05/10/14	DRACK					







1. MATERIAL:

INSULATION INSERT: PA66, UL94 V0

NOTES: UNLESS OTHERWISE SPECIFIED

SEAL: VITON

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.

POWER: 6000 VOLTS AC.

M40C,REC.,STR,8POS(4+4),EXTENSION

MC1JJN0800

<u>В</u>

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.

M36\*1.5 M40\*1.5

SEE PART NUMBER										
QUANTITY	CHART PART NUMBER		DESCRIPTION							
MATERIALS LIST										
UNLESS OTHERWISE SPECIFIED  1) All dimensions are in metric(mm). 2) Tolerances are as follows:  1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08  3) Note reference =   MATERIAL SPECIFICATIONS:		SIGNATURES	DATE	Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive						
		DRAWN: Drack	05/10/14							
		CHECKED:								
		ENGINEER:								
		APPROVAL:		Clinton Township, MI 48036						
		CUSTOMER:		M40C,REC.,STR,8POS(4+4),EXTENSION						
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION, NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL								
PROCESS SPECIFICATIONS:				B C- MC1JJN0800	B1					
NEXT ASS'Y:				SCALE: NONE SHEET 1 OF	1					