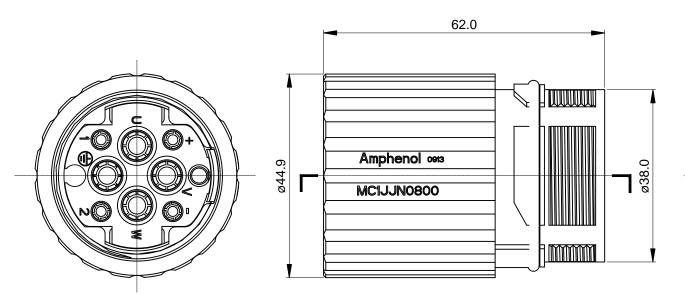
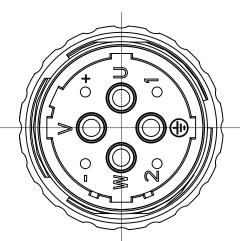
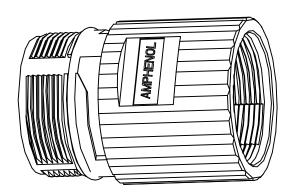
	REVISIONS								
Ī	REV	ECO	DESCRIPTION	DATE	BY	APPR			
	B1	-	RELEASE NEW DWG FORMAT	05/10/14	DRACK				







NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT: PA66, UL94 V0

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

	_	TNUMBER						
QUANTITY PART N		<del>IART</del> IUMBER	DESCRIPTION		ITEM			
		MA	TER	RIALS LIST				
UNLESS OTHERWISE SPECIFIED  1) All dimensions are in metric(mm).		SIGNATURES DATE		Amphonol				
Tolerances are a     PL DEC +0.30		Drack Drack	05/10/1	<sub>0/14</sub> Amphenoi	Amphenol			
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:		Sine Systems - www.amphenol-sine.com				
3) Note reference = X		ENGINEER:		44724 Morley Drive				
MATERIAL SPECIFICA	TIONS:	APPROVAL:		Clinton Township, MI 48036				
PROCESS SPECIFICATIONS:		CUSTOMER:		M40C,REC.,STR,8POS(4+4),EXTENSION				
		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 NORMAI						
				B C- DWG NO: MC1JJN0800	B1			
NEXT ASS'Y:		MANUFACTURING VARIATIONS.		SCALE: NO. 1 =	)F 1			

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