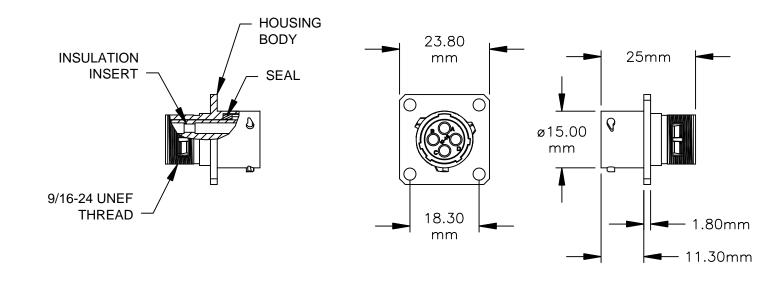
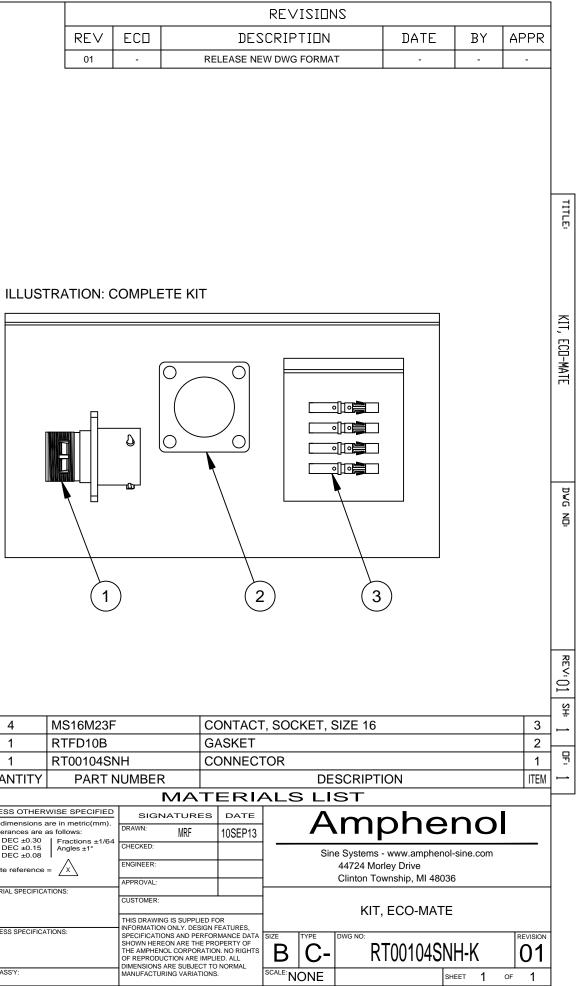
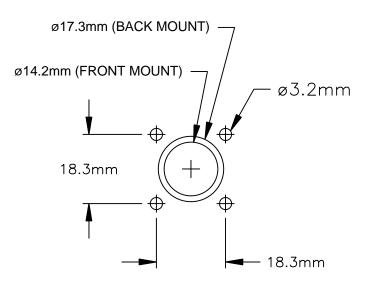
REV	ECD	
01	-	







PANEL CUTOUT

3) EXTRACTION TOOL: QXRT16

4) MATERIALS:

NOTES:

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED INSULATION INSERT: PA66, UL94/V-0 CONTACT: BRASS, GOLD FLASH PLATED SEAL: NBR (NITRILE BUTADIENE RUBBER) 5) ELECTRICAL DATA: a) CURRENT (MAX): 13A b) VOLTAGE (MAX): 250V AC/DC

1) CONTACT BARREL RANGE: 16AWG TO 18AWG

2) RECOMMENDED CRIMP TOOLS:

HAND CRIMPER: MFX-3959

PNEUMATIC CRIMPER: MFX-3960

c) INSULATION RESISTANCE (MIN): 5000M OHMS

d) TEST VOLTAGE (BETWEEN CONTACTS): 3050V

6) TECHNICAL DATA:

- a) TEMPERATURE RANGE: -40°C TO 105°C
- b) PROTECTION: IP67 (MATED CONDITION)
- c) MATING CYCLES: >500
- d) VIBRATION RESISTANCE PER MIL-STD-202 METHOD 204
- e) THERMAL SHOCK PER MIL-STD-202 METHOD 207
- f) 48 HOUR SALT SPRAY PER MIL-STD-202 METHOD 101

7) RoHS COMPLIANT

1	RT00104SNH		
QUANTITY	PART NUMBER		
		M	
		SIGNAT	
		DRAWN:	
		CHECKED:	
		ENGINEER:	
MATERIAL SPECIFICA	TIONS:	APPROVAL:	
		CUSTOMER:	
PROCESS SPECIFICATIONS:		THIS DRAWING IS INFORMATION ON SPECIFICATIONS / SHOWN HEREON / THE AMPHENOL C OF REPRODUCTIO	
NEXT ASS'Y:		DIMENSIONS ARE	

Mouser Electronics

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Amphenol: RT00104SNH-K