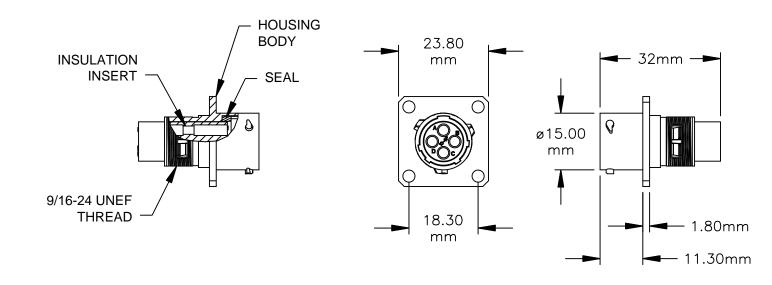
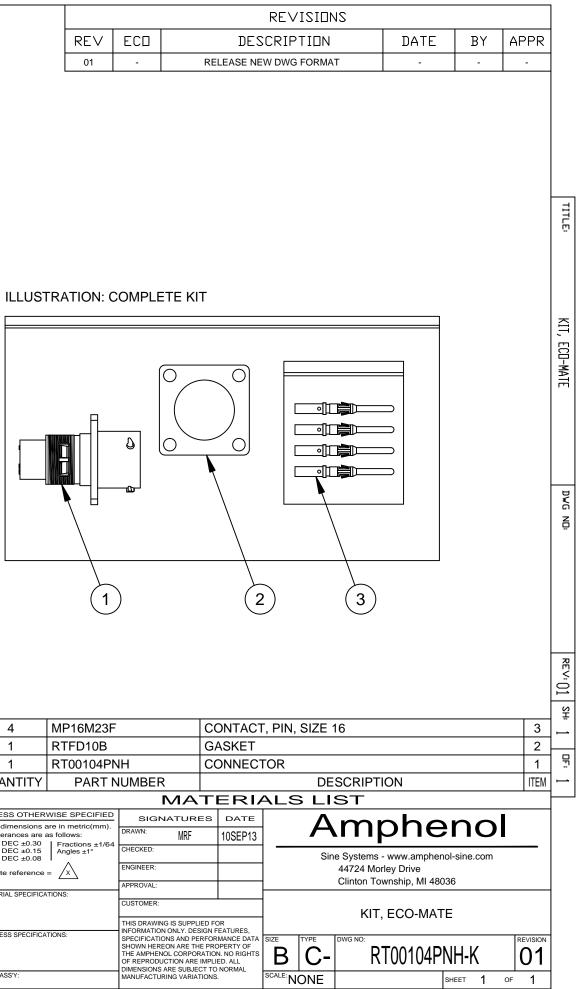
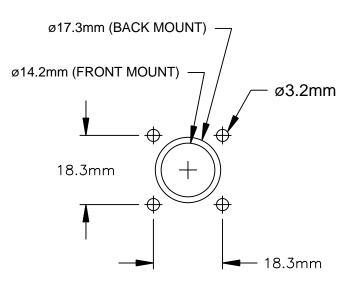
REV	ECD	
01	-	







PANEL CUTOUT

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

NOTES:

1) CONTACT BARREL RANGE: 16AWG TO 18AWG

2) RECOMMENDED CRIMP TOOLS: HAND CRIMPER: MFX-3959 PNEUMATIC CRIMPER: MFX-3960

3) EXTRACTION TOOL: QXRT16

4) MATERIALS:

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

c) INSULATION RESISTANCE (MIN): 5000M OHMS

d) TEST VOLTAGE (BETWEEN CONTACTS): 3050V

1	RTFD10B		
1	RT00104PNH		
QUANTITY	PART NUMBER		
M			
UNLESS OTHERWISE SPECIFIED		SIGNAT	
1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ± 0.30 2 PL DEC ± 0.30 3 PL DEC ± 0.08 3) Note reference = X		DRAWN:	
		CHECKED:	
		ENGINEER:	
MATERIAL SPECIFICATIONS:		APPROVAL:	
		CUSTOMER:	
		THIS DRAWING IS S	
PROCESS SPECIFICATIONS:		SPECIFICATION ON SHOWN HEREON A THE AMPHENOL CC OF REPRODUCTION DIMENSIONS ARE S	
NEXT ASS'Y:		MANUFACTURING	

Mouser Electronics

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