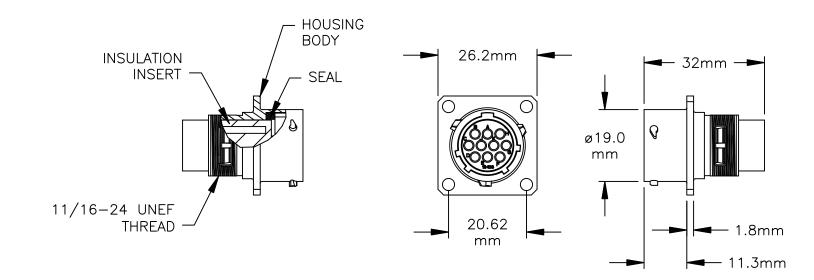
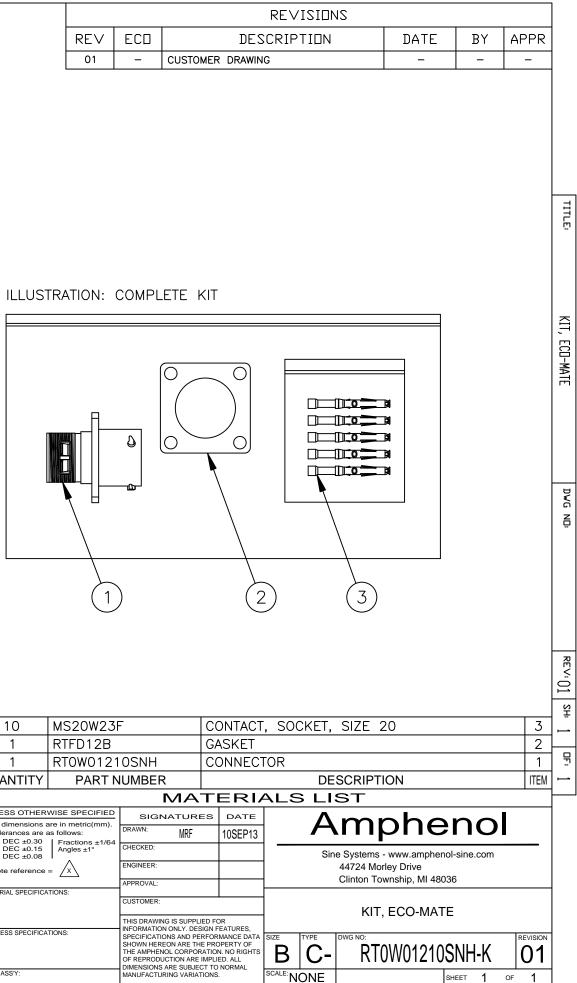
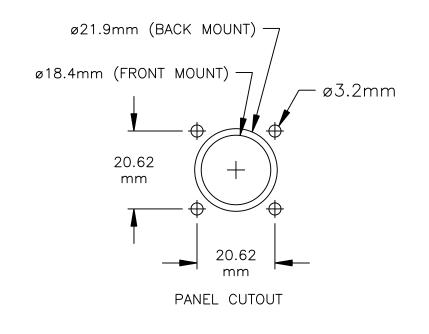
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## NOTES:

- 1) CONTACT BARREL RANGE: 20AWG TO 22AWG
- 2) RECOMMENDED CRIMP TOOLS: HAND CRIMPER: MFX-3959 PNEUMATIC CRIMPER: MFX-3960
- 3) EXTRACTION TOOL: QXRT20
- 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): 7.5A
  - b) VOLTAGE (MAX): 150V AC/DC
  - c) INSULATION RESISTANCE (MIN): 5000M OHMS
  - d) TEST VOLTAGE (BETWEEN CONTACTS): 1500V

- 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 QUANTITY 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 = XMATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS: NEXT ASS'Y