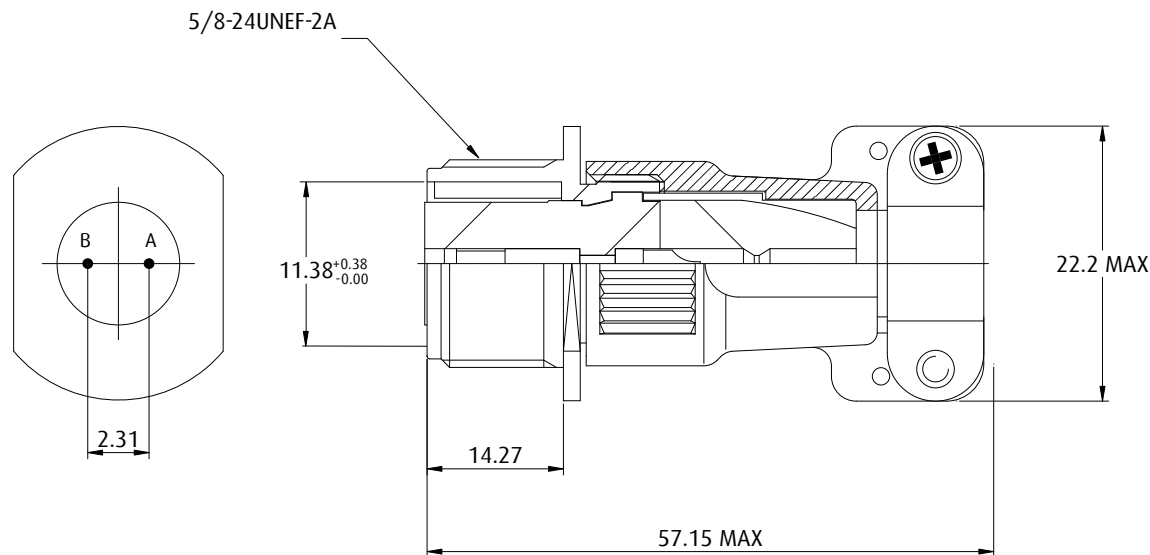


Customer Information Sheet



Specification

Materials & Finishes

Shell : aluminum alloy, zinc plated with black chromate
Coating
Insulator : Polychloroprene
Grommet : polychloroprene
Contact : Copper alloy, Silver plated

Mechanical Features

Coupling : Threaded
Polarisation : single key/keyway
Contact type : Solder
Contact Arrangement : 2 Contacts
Durability : 500 cycles, mate and unmate

Electrical Data

Current Rating : 13 amps
Voltage Rating : Working 500V(AC), 700V(DC)
Insulation Resistance : 5,000 Mega Ohms Min

Environmental Data

Operating Temperature : -55°C to +125°C
Vibration : 10 ~ 500Hz(10G), per MIL-STD-1344, method 2005
Salt Spray : 48hrs. Salt solution 5%, per MIL-1344, method 1001
Humidity : Relative Humidity 95±3%, 71°C±2°C, 14days