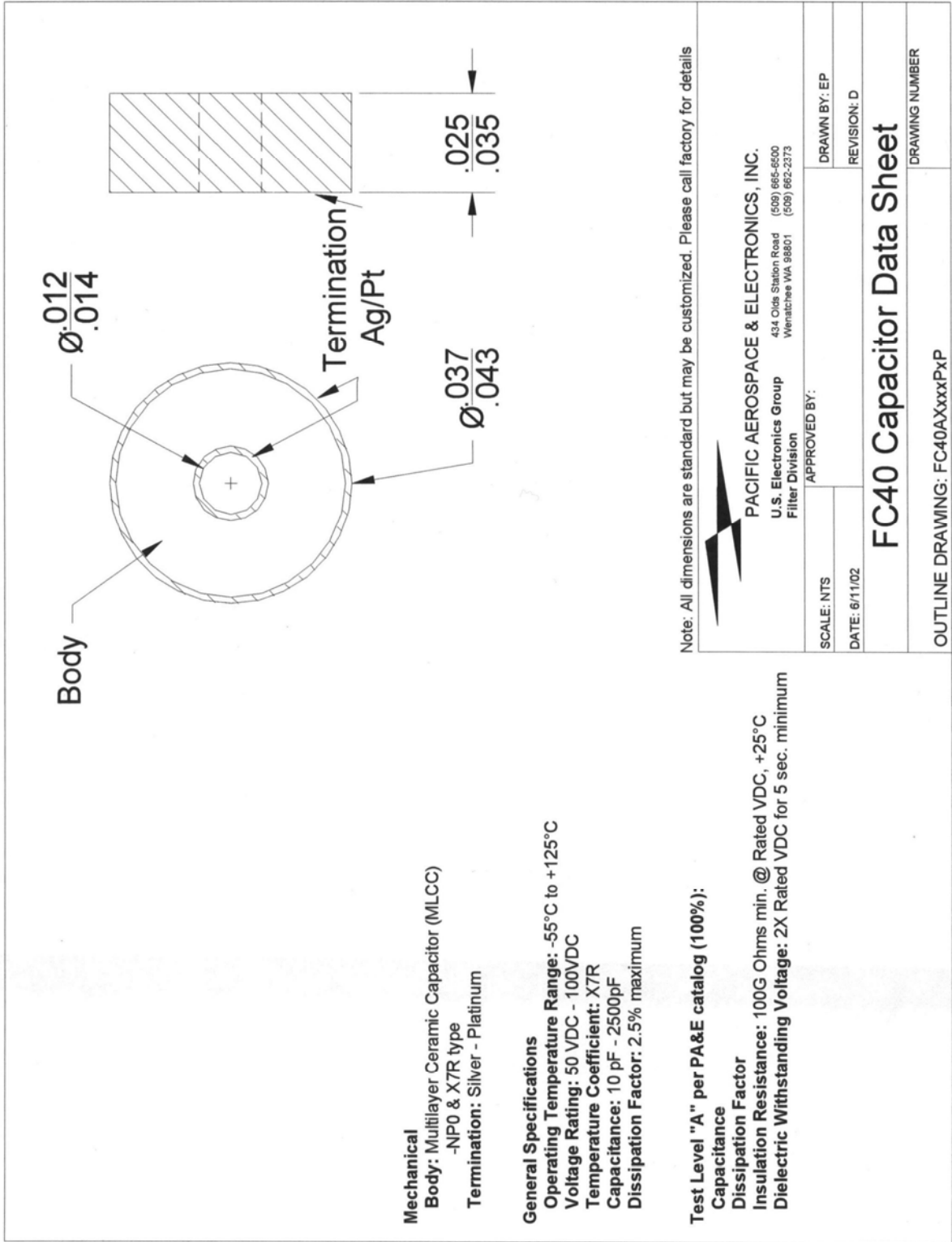


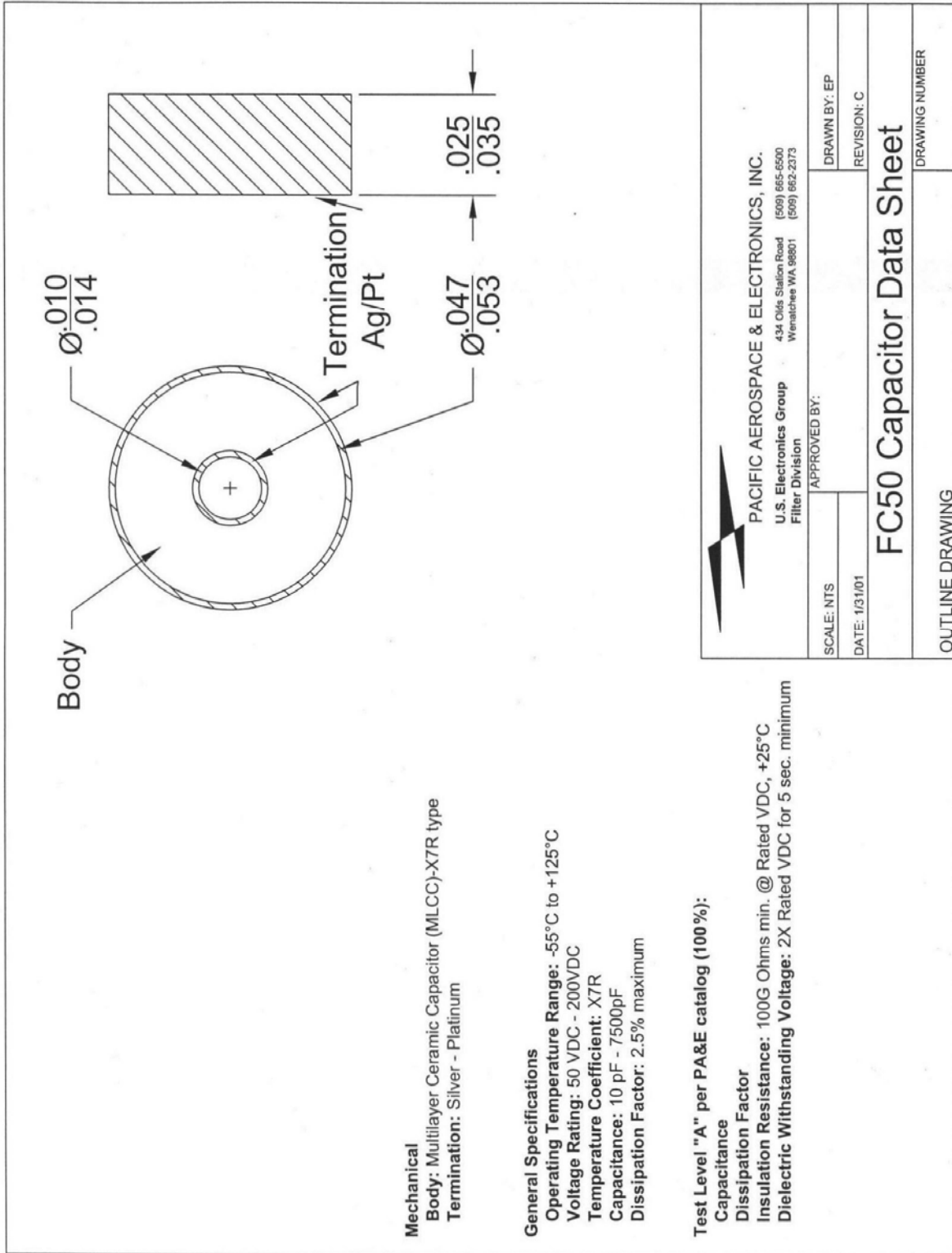
MICRO-DISCOIDAL CAPACITOR

FOR FURTHER INFORMATION, PLEASE CONTACT THE FACTORY.



MICRO-DISCOIDAL CAPACITOR

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Mechanical
 Body: Multilayer Ceramic Capacitor (MLCC)-X7R type
 Termination: Silver - Platinum

General Specifications
 Operating Temperature Range: -55°C to +125°C
 Voltage Rating: 50 VDC - 200VDC
 Temperature Coefficient: X7R
 Capacitance: 10 pF - 7500pF
 Dissipation Factor: 2.5% maximum

Test Level "A" per PA&E catalog (100%):
 Capacitance
 Dissipation Factor
 Insulation Resistance: 100G Ohms min. @ Rated VDC, +25°C
 Dielectric Withstanding Voltage: 2X Rated VDC for 5 sec. minimum



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 Filter Division (509) 662-2373
 434 Olive Station Road
 Wenatchee WA 98801

APPROVED BY:

SCALE: NTS

DATE: 1/31/01

DRAWN BY: EP

REVISION: C

FC50 Capacitor Data Sheet

DRAWING NUMBER

OUTLINE DRAWING