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Except SEN-4527, none of the military parts is using tin/lead finishes. The procurement document for SEN-4527 specifies only the military part number in which itself imposes the requirements. For example, capacitor CDR33BP332AJUS, termination finish letter U per MIL-PRF-55681F, paragraph 1.2.1.6, requires a minimum of 4% lead. Sensitron subjected the residual stock of capacitors to SEM and found that the termination finish was actually 60/40 tin/lead alloy.

SEN-002H, SEN-3076, SEN-3728, SEN-4113, SEN-4527, SEN-4644, SEN-4744, SEN-5528

Sensitron has not shipped any pure tin terminations since becoming qualified to 38534 in 1998

b- Components with end terminations have been sample tested using SEM, 3(0)/lot, since 10/04 after the last group of SEN-4527 was manufactured in 2003.