Table E417.29-4

Ordnance Interrupter Rotor Lead and Booster Charge Qualification [1]	Section E417.7	Quantity Tested X=21 [3]
Component Examination:	E417.5	
Visual Examination	E417.5(b)	X
Dimension Measurement	E417.5(c)	X
Leakage	E417.5(d)	X
X-ray and N-ray	E417.5(f)	X
Non-Operating and Operating Environment Tests:	E417.9 E417.11	
Thermal Cycling [2]	E417.11(b)	X
High-temperature Storage [2]	E417.9(c)	10
Shock [2]	E417.11(e)	X
Random Vibration [2]	E417.11(c)	X
Component Examination:	E417.5	
X-ray and N-ray	E417.5(f)	X
Leakage	E417.5(h)	X
Firing Tests:	E417.29(f)(1)	
Ambient temperature	E417.29(f)(2)	7
High-temperature	E417.29(f)(3)	7
Low-temperature	E417.29(f)(4)	7

[1] This table applies to any rotor lead or booster charge that is used by an ordnance interrupter.

[2] This test must subject the component to the qualification environmental test level. For a rotor lead or booster charge that is internal to an ordnance interrupter, the