

SCOPE OF THE QUALITY SYSTEM

QUALITY MANUAL

SCOPE

Electronic Craftsmen (E Craftsmen Corporation), located at 73 Schaefer St., Waterloo, ON, Canada, is in the business of:

The design and manufacture of custom transformers, inductors, chokes, reactors, coils and other related magnetic components for power electronics applications. Clients served are primarily located in Canada and the U.S. but also world-wide in industry sectors including aviation & aerospace, communications, industrial processing, marine power, lighting, medical & instrumentation, power quality, mining, security systems, transportation, green technologies and many other applications.

QUALITY SYSTEM STANDARDS:

- ISO 9001:2015, Quality management systems -- Requirements
- AS9100D, Quality Management Systems Requirements for Aviation, Space, and Defense Organizations.

North American Industry Classification System (NAICS) Codes

<u>Principal</u>

334416 Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing Minor

335311 Power, Distribution, and Specialty Transformer Manufacturing

Standard Industrial Classification (SIC) Codes – superseded by NAICS Codes in 2005.

Principal

3677 Electronic Coils &Transformers

<u>Minor</u>

3612 Power, Distribution & Specialty Transformers

3679 Electronic Components, Not Elsewhere Classified

Nomenclature générale des Activités économiques (NACE) Codes – European Union

Principal

c.27.11 Manufacture of electric motors, generators and transformers

Minor

c.26.11 Manufacture of electronic components

Harmonized Commodity Description and Coding System (HS) - Customs Tariff

8504.31	I ransformers under	40VA	(ıncludes all	transformers to	1kVA)
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8504.32 Transformers over 1kVA but under 16kVA

8504.33 Transformers over 16kVA but under 500kVA

8504.50 Inductors

Section	Issue Date	Rev	Page
Intro (ii)	Nov 30, 2020	J	1 of 1