EC Declaration of Conformity

Application of Council Directives: 94/9/EC

Standards to Which Conformity is Declared:
EN 60079-0:2009  IEC 60079-0:2007-10
EN 60079-1:2007  IEC 60079-1:2007-04
IEC 60079-31:2008

Manufacturer’s Name: ITT Aerospace Controls, a unit of ITT Corporation
Manufacturer’s Location:
28150 Industry Drive
Valencia, CA 91355
United States
661 295-4000

Manufacturer’s Name: ITT Aerospace Controls Mexico
Manufacturer’s Location:
242 Building
Ave. Washington No. 3701 Edif. 8
Parque Industrial las Americas 31200
Chihuahua, Mexico
52 (614) 214-2070

Equipment Description: Neo-Dyn® Electrical Assembly Switches for use in Explosive Atmospheres

Neo-Dyn® Snap-Switch Assemblies 057-0770, 057-0771, 057-0772, 057-0773

EC-Type Examination Certificate
QS Certificate of Assessment – EC

SIRA 00ATEX1053U
72828-2010-CE-HOU-DNV

Notified Body Inspector: DET NORSKE VERITAS (0575), Veritasveien 1, N-1322 Hovik, Norway

Conformity Assessment Procedure: 94/9/EC,
Notified Body Inspector: SIRA (0518), Rake Lane, Eccleston
Chester, CH4, 9JN, England

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directives and Standards; with the following limitation:

Electrical Assembly Endurance Life: 2,000,000 mechanical actuation cycles for single-pole switches,
400,000 mechanical actuation cycles for double-pole switches.

Electrical assembly must be placed in a protective enclosure so that the diaphragm is protected from puncture and actuating arms not subjected to side loading.

Place and Date

Jerry Hall
Quality Engineering Manager