DRAWING No. SKD15452	REV.	REVISIONS		DATE	BY
	1	Cap. tolerance changed to +1 to +2% (0.758 to 0.765µF)		01/03/11	RB

1/4-20 THD-STUDS
(2-PLCS)

0.56"
± 0.06"

2.88"
± 0.06"

2.16"
± 0.03"

0.81"
± 0.03"

CDE
SCR.75-1500R2E-NF
0.7µF   1500VPeak
NOT PROTECTED
NO PCB'S
(Country of Origin)
(Date Code)

1.31"
± 0.03"

1.19"
± 0.06"

TYPICAL MARKINGS
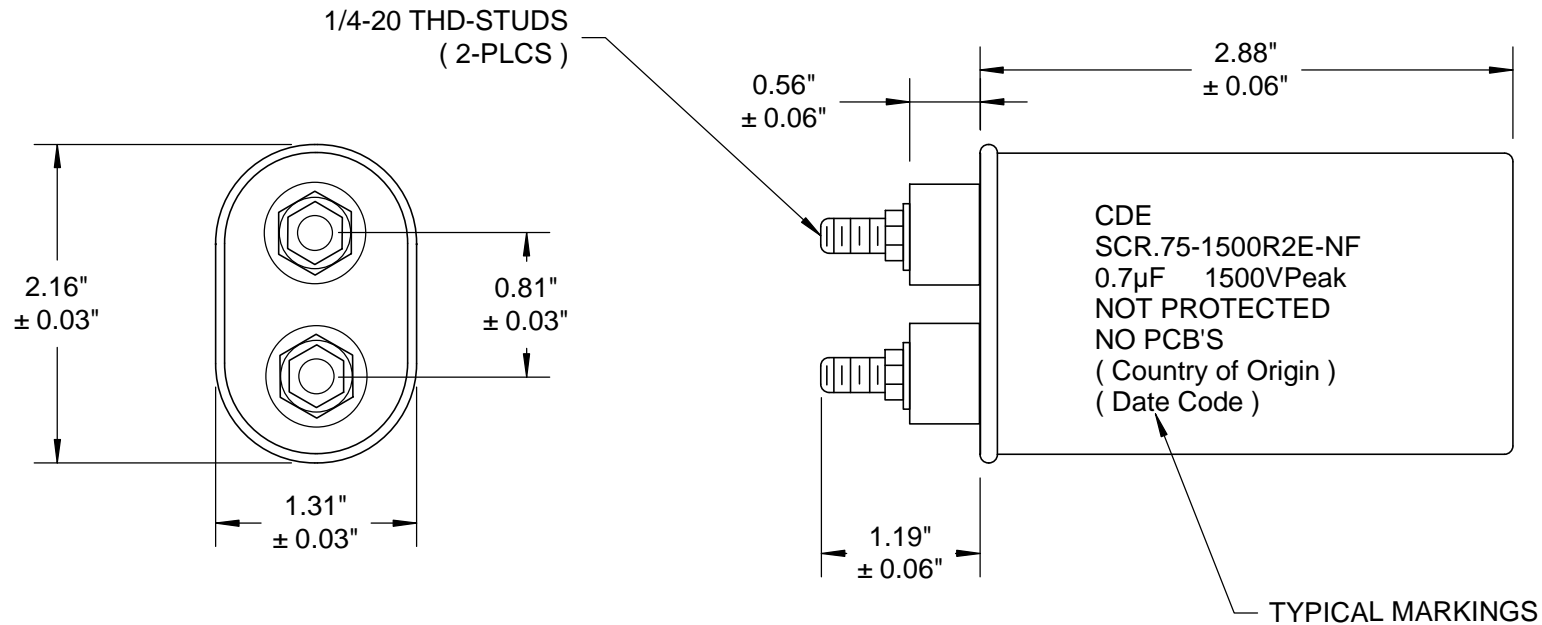
ELECTRICAL CHARACTERISTICS

Capacitance: 0.75µF
Tolerance: +1% to +2% (0.758 to 0.765µF)
Voltage Rating: 1500V Peak
Dissipation Factor: 0.1% Maximum @ 1kHz
Maximum Volt-Amps: 15060
Maximum Irms: 100A
Temperature Range: -40 ºC to +65 ºC
Surface Temperature: 80 ºC Maximum

Construction: Non-Inductive, Polypropylene Film/Foil
Case: Unpainted Aluminum Case with Nonferrous Cover
Maximum Torque per Terminal: 20 in/lbs
SUPPLIED WITH ONE FLAT WASHER, ONE LOCK WASHER AND ONE NUT PER TERMINAL

**THIS CAPACITOR IS DESIGNED IN COMPLIANCE WITH THE REQUIREMENTS OF THE
EUROPEAN UNION DIRECTIVE 2002/95CE FOR THE RESTRICTION
OF HAZARDOUS SUBSTANCES (RoHS Compliant)**

CDE CORNELL-DUBILIER ELECTRONICS
1605 EAST RODNEY FRENCH BLVD.
NEW BEDFORD, MA. 02744

OUTLINE DRAWING

TYPE	**SCR.75-1500R2E-NF**			
SIZE A	APP. RB	APP.	DWG NO **SKD15452**	REV 1
SCALE NOT to SCALE	DRAWN BY RB	DATE 06/07/10		SHEET 1 of 1