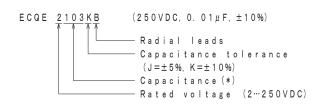
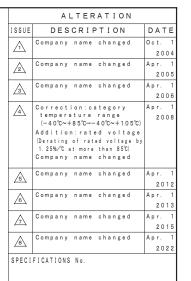
THIRD ANGLE PROJECTION

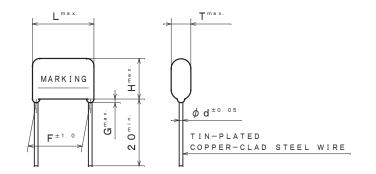
	RATED	CAP.	DIMENSIONS						MARKING
ITEM CODE	VOLTAGE	μF (*)	L	Т	Н	F	G	d	STYLE
ECQE2103 () B	250VDC	0.01 (103)	7. 9	4. 2	7. 1	5. 0	1. 0	0. 5	1
" 2123 () B	"	0. 012 (123)	"	"	"	"	"	"	"
" 2153 () B	"	0. 015 (153)	"	"	"	"	"	"	"
" 2183 () B	"	0. 018 (183)	"	4. 3	7. 2	"	"	"	"
" 2223 () B	"	0. 022 (223)	"	"	"	"	"	"	"
" 2273 () B	"	0.027(273)	"	"	"	"	"	"	"
" 2333 () B	"	0.033(333)	"	"	"	"	"	"	"
" 2393 () B	"	0.039(393)	"	4. 5	7.4	"	"	"	"
" 2473 () B	"	0.047 (473)	"	"	"	"	"	"	"
" 2563 () B	"	0.056 (563)	"	4. 7	7. 7	"	"	"	"
" 2683 () B	"	0.068(683)	"	5. 1	8. 0	"	"	"	"
" 2823 () B	"	0.082(823)	"	5. 4	8. 6	"	"	"	"
" 2104 () B	"	0. 1 (104)	"	5. 9	9. 0	"	"	"	"
" 2124 () B	"	0. 12 (124)	"	5. 7	10.6	"	"	"	"
" 2154 () B	"	0. 15 (154)	"	6. 3	11. 2	"	"	"	"
" 2184 () B	"	0. 18 (184)	10.3	5. 0	9. 7	7. 5	"	"	"
" 2224 () B	"	0. 22 (224)	"	5. 4	10. 1	"	"	"	"
" 2274 () B	"	0. 27 (274)	"	5. 9	10.8	"	"	"	"
" 2334 () B	"	0.33 (334)	"	6. 4	11. 3	"	"	"	"
" 2394 () B	"	0.39 (394)	12. 3	5. 7	10.9	10.0	"	0.6	"
" 2474 () B	"	0.47 (474)	"	6. 2	11. 4	"	"	"	"
" 2564 () B	"	0.56 (564)	"	6. 7	11. 9	"	"	"	"
" 2684 () B	"	0.68 (684)	"	7. 3	12.7	"	"	"	"
" 2824 () B	"	0.82 (824)	15. 3	6. 3	13.3	12.5	"	"	2
" 2105 () B	"	1.0 (105)	"	7. 0	14.0	"	"	"	"
" 2125 () B	"	1. 2 (125)	"	7. 6	14.6	"	"	"	"
" 2155 () B	"	1. 5 (155)	"	8. 6	15.7	"	"	"	"
" 2185 () B	"	1.8 (185)	20.8	7. 6	14.6	17.5	"	0.8	"
" 2225 () B	"	2. 2 (225)	"	8. 4	15.6	"	"	"	"
" 2275 () B	"	2. 7 (275)	"	9. 3	16.7	"	"	"	"
" 2335 () B	"	3. 3 (335)	"	10.5	17. 9	"	"	"	"
" 2395 () B	"	3. 9 (395)	"	10.8	19.8	"	"	"	"
" 2475 () B	"	4. 7 (475)	"	11. 9	21.0	"	"	"	"

TOL. SYMBOL (J or K)

ITEM CODE NUMBER STRUCTURE







CONSTRUCTION

The capacitor is of non-inductive construction, wound with metallized polyester film dielectric.

The capacitor is enclosed in non-combustible epoxy resin and has two leads.

MARKING

Marking comprises capacitance, capacitance tolerance, rated voltage, manufacturer's trademark (STYLE 2 only) and date code.

PROPERTIES

Capacitance :See table at 1kHz. Capacitance tolerance : ±5% (J), ±10% (K) at 1kHz.

:250VDC 👍 (Derating of rated voltage by 1.25%/°C at more than 85°C) Rated voltage

Withstand voltage (terminal-terminal) : 250VDC×150% for 60s

(C≦0.33μF) at 100VDC, 20°C for 60s Insulation resistance : ≥9000MΩ : ≥3000MΩ·μF (C>0.33μF) at 100VDC, 20°C for 60s

Dissipation factor : ≦1.0% at 1kHz. 20°C Category temperature range : ∕4\ From −40°C to +105°C

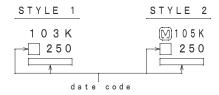
(including temperature rise on unit surface)

DO NOT SCALE DRAWING

REVISIONS INDICATED BY A

ALL DIMENSIONS ARE IN MILLIMETERS

MARKING EXAMPLE



ESTABLISHMENT Jun. 15. 1999 TYPE NAME ECQE2***() B NAME Metallized Polyester Film Capacitor DRAWING NAME PRODUCT DRAWING DRAWING No. CT-H-A38E (1/1)

Film Capacitor Business Unit Device Solutions Business Division Panasonic Industry Co., Ltd.