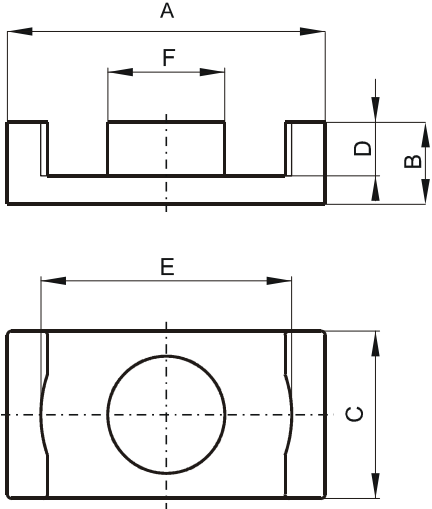


Specification for:

0R41426EC

110 Delta Drive
Pittsburgh, PA 15238
Phone: 412/696-1333
Fax: 412/696-0333
Email: magnetics@spang.com

DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	14.7	-0.4	0.0
B	2.95	-0.05	+ 0.05
C	6.8	-0.2	0.0
D	1.55	0.0	+ 0.2
E	11.6	0.0	+ 0.4
F	4.8	-0.2	0.0
Eff. Parameters			
Ae mm ²	Amin mm ²	le mm	Ve mm ³
17.6	17.3	19.0	333

INDUCTANCE

AL value (nH)	Test conditions
Nom: 1600 Min.: 1200	10 kHz, < 0.5 mT, 25 °C

MARKING

R EC

CORE LOSSES

P _i max	Test conditions
95 mW/cm ³ (0.032 W/set)	100 kHz, 100 mT, 100 °C
620 mW/cm ³ (0.21 W/set)	100 kHz, 200 mT, 100 °C