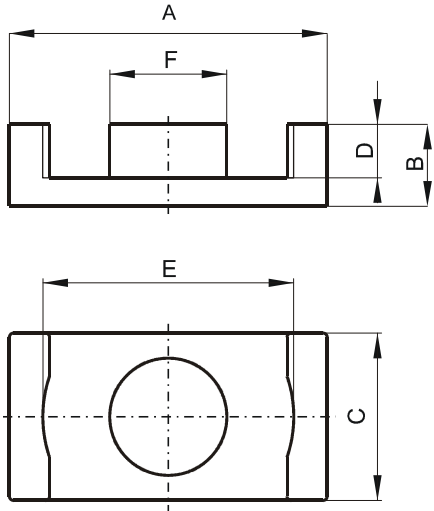


Specification for:

0P41826EC

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	18.0	-0.35	+ 0.35
B	3.15	-0.1	+ 0.1
C	9.7	-0.2	+ 0.2
D	1.6	-0.1	+ 0.1
E	15.6	-0.3	+ 0.3
F	6.2	-0.15	+ 0.15
G	13.5 MIN		
Eff. Parameters			
Ae mm ²	Amin mm ²	le mm	Ve mm ³
30.2	30.1	22.1	667

INDUCTANCE

AL value (nH)	Test conditions
Nom: 2770 Min.: 2078	10 kHz, < 0.5 mT, 25 °C

MARKING

P EC

CORE LOSSES

P _i max	Test conditions
100 mW/cm ³ (0.0667 W/set)	100 kHz, 100 mT, 100 °C