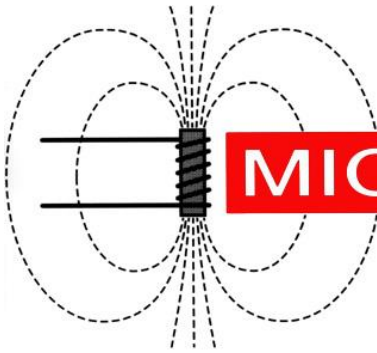




MICROMETALS

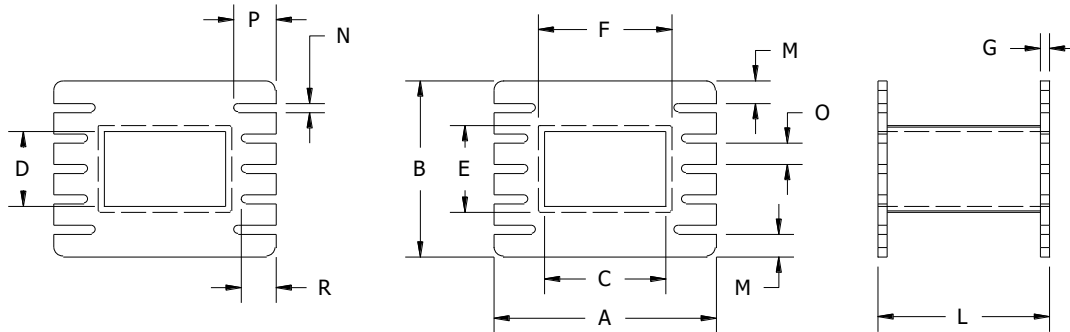
IRON POWDER CORES

TEL (714) 970-9400
USA (800) 356-5977
FAX (714) 970-0400

DATA SHEET

Part Number: PB168A

Description: E Core Bobbin



Dimensions:

inches

(millimeters)

A	1.475 / 1.455	37.47 / 36.96
B	1.167 / 1.147	29.64 / 29.13
C	0.809 / 0.799	20.55 / 20.29
D	0.502 / 0.492	12.75 / 12.50
E	0.580 / 0.560	14.73 / 14.22
F	0.890 / .0870	22.61 / 22.10
G	0.070 / 0.050	1.78 / 1.27
L	1.152 / 1.132	29.26 / 28.75
M	0.159 / 0.139	4.04 / 3.53
N	0.070 / 0.050	1.78 / 1.27
O	0.150 / 0.130	3.81 / 3.30
P	0.290 / 0.270	7.37 / 6.86
R	0.240 / 0.220	6.10 / 5.59

The molding materials used to make Micrometals E-Core Bobbins and Core Caps have been certified by each of the relevant manufacturers below to comply with EU RoHS Directive 2002/95/EC.

Micrometals E-Core Bobbins and Core Caps are listed in the Micrometals Power Conversion Catalog and none of these items contain any pc pins or metallic mounting hardware.

Manufacturer	Material Description	UL File Number
DuPont	Zytel 101L, 132F and 70G33L	E41938
DuPont	Rynite FR530 Blk	E69578
Monsanto	Vydyne R533	E70062
Michael Day	RN66G33L	E148796
RTP Co.	RTP205FR	E84658