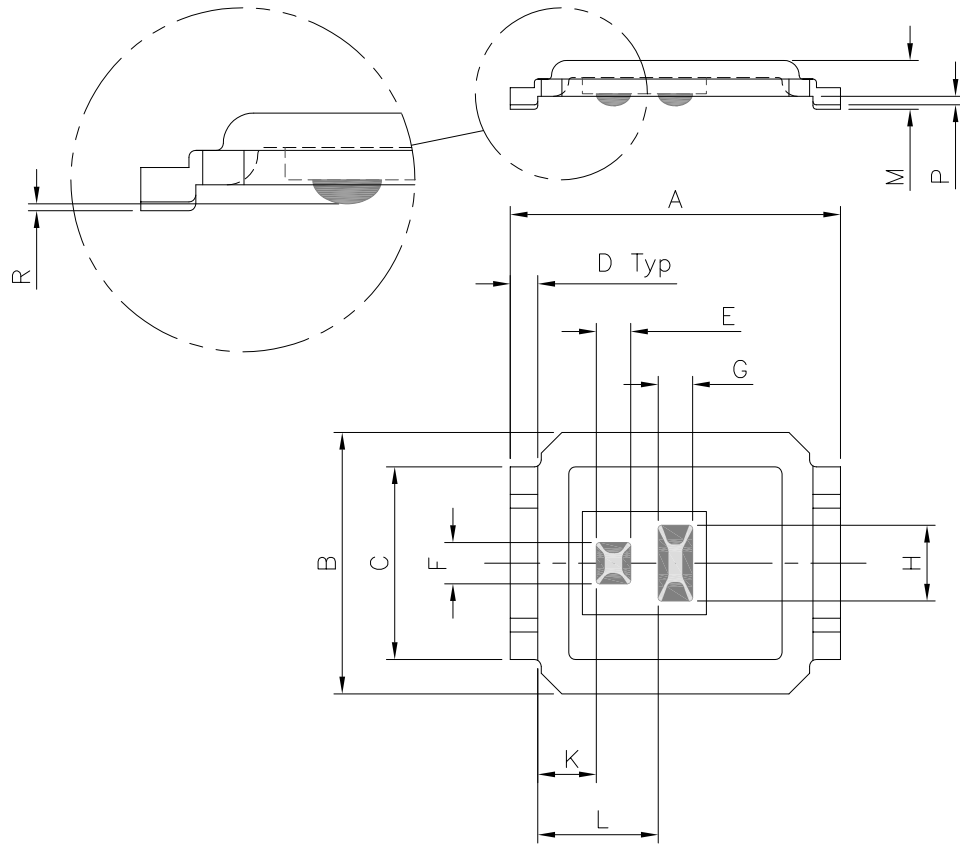


DirectFET™ Outline Dimension, S1 Outline (Small Size Can, 1-Source Pad)

Please see AN-1035 for DirectFET assembly details, stencil and substrate design recommendations



DIMENSIONS				
	METRIC		IMPERIAL	
CODE	MIN	MAX	MIN	MAX
A	4.75	4.85	0.187	0.191
B	3.70	3.95	0.146	0.156
C	2.75	2.85	0.108	0.112
D	0.35	0.45	0.014	0.018
E	0.48	0.52	0.019	0.020
F	0.58	0.62	0.023	0.024
G	0.48	0.52	0.019	0.020
H	1.08	1.12	0.043	0.044
J	N/A	N/A	N/A	N/A
K	0.80	0.90	0.031	0.035
L	1.70	1.80	0.067	0.071
M	0.68	0.74	0.027	0.029
P	0.08	0.17	0.003	0.007
R	0.02	0.08	0.001	0.003

Dimensions are shown in millimeters (inches)