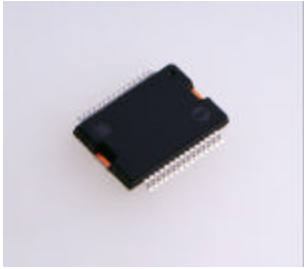


# 30 LEAD HSOP PACKAGE OUTLINE & DIMENSIONS



DIM	MILLIMETERS	
	MIN	MAX
A	3.073	3.404
A1	0.0889 BSC	
A2	3.050	3.250
D	15.800	16.000
D1	11.786	12.573
D2	0.900	1.100
E	13.950	14.450
E1	10.900	11.100
E2	2.500	2.700
E3	6.121	7.087
E4	2.700	2.900
E5	---	1.000
L	0.840	1.100
L1	0.350 BSC	
b	0.350	0.475
b1	0.350	0.432
c	0.230	0.320
c1	0.230	0.280
e	0.800 BSC	
h	---	1.100
q	0°	6°
aaa	0.200	
bbb	0.200	
ccc	0.100	
ddd	0.127	

