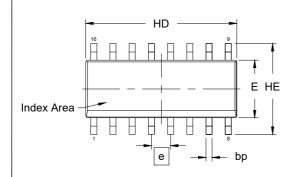


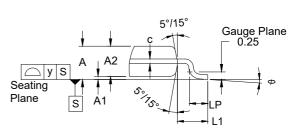


Package Code: DCG16D1 16-SOIC 9.80 x 3.81 x 1.72 mm Body, 1.27mm Pitch

PSC-4774-01, Revision: 02, Date Created: Apr 29, 2024



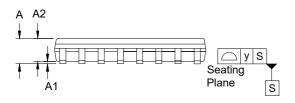




**TOP VIEW** 

SIDE VIEW

Detail A (Rotated 90° CW)



SIDE VIEW

Reference	Dimension in mm		
Symbol			
	Min	Nom	Max
E	3.81	3.90	3.98
A2	1.39	1.47	1.55
HD	9.80	9.90	9.98
HE	5.84	6.00	6.19
Α	1.34	1.53	1.72
A1	0.10	0.17	0.25
bp	0.33	0.42	0.51
С	0.19	-	0.24
θ	0.00	-	8.00
е	1.27 BSC		
У	-	-	0.10
LP	0.41	0.65	0.89
L1	-	1.04	-

1.25	8.89	Package Outline
-	4.09	6.60

RECOMMENDED LAND PATTERN (PCB Top View, SMD Design)

## NOTES:

- JEDEC compatible.
- 2. All dimensions are in mm and angles are in degrees.
- 3. Use  $\pm 0.05$  mm for the non-toleranced dimensions.
- 4. Foot length is measured at gauge plane 0.25 mm above seating plane.