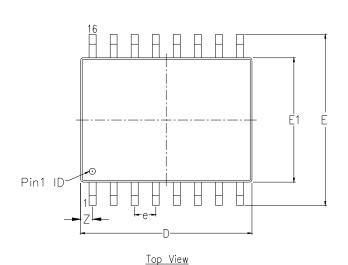
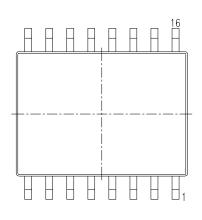
## **SOP16, Package Outline Drawing**

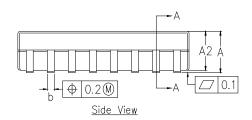
300 Mil Body, 1.27 mm Pitch PSG16D1, PSC-4007-01, Rev 01, Page 1

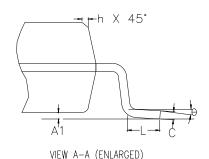


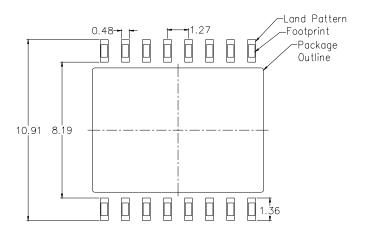




Bottom View







Recommended Land Pattern (PCB Top View, NSMD Design)

BOL	DIMENSIONS		
D SYMBOL	MIN	MAX	
Α	2.44	2.64	
A1	0.10	0.30	
A2	2.24	2.44	
b	0.36	0.46	
С	0.23	0.32	
D	10.11	10.31	
E1	7.40	7.60	
е	1.27 BSC		
E	10.11	10.51	
h	0.31	0.71	
L	0.51	1.01	
Z	0.66 REF		
θ	0°	8°	

## NOTES:

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

Package Revision History				
Date Created	Rev no.	Description		
Nov 4, 2021	Rev 01	Added Land Pattern		
Feb 25, 2016	Rev 00	Initial Release		