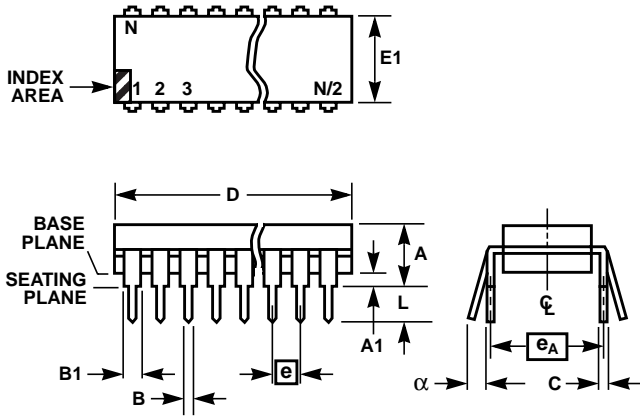


Shrink Dual-In-Line Plastic Packages (SPDIP)



**E42.6B-S**  
42 LEAD SHRINK DUAL-IN-LINE PLASTIC PACKAGE

SYMBOL	INCHES		MILLIMETERS		NOTES
	MIN	MAX	MIN	MAX	
A	0.178	0.190	4.50	5.00	2
A1	0.020	-	0.50	-	2
B	0.016	0.023	0.40	0.60	-
B1	0.030	0.041	0.75	1.405	-
C	0.008	0.013	0.20	0.35	-
D	1.485	1.503	37.70	38.20	3
E1	0.508	0.523	12.90	13.30	3
e	0.070 BSC		1.778 BSC		-
e <sub>A</sub>	0.600 BSC		15.24 BSC		4
L	0.119	-	3.00	-	2
N	42		42		5
α	0°	15°	0°	15°	-

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NOTES:

1. Controlling Dimensions: MILLIMETER. In case of conflict between English and Metric dimensions, the metric dimensions control.
2. Dimensions A, A1 and L are measured with the package seated in JEDEC seating plane gauge GS-3.
3. D and E1 dimensions do not include mold flash or protrusions.
4.  $e_A$  is measured with the leads constrained to be perpendicular to base plane.
5. N is the maximum number of terminal positions.