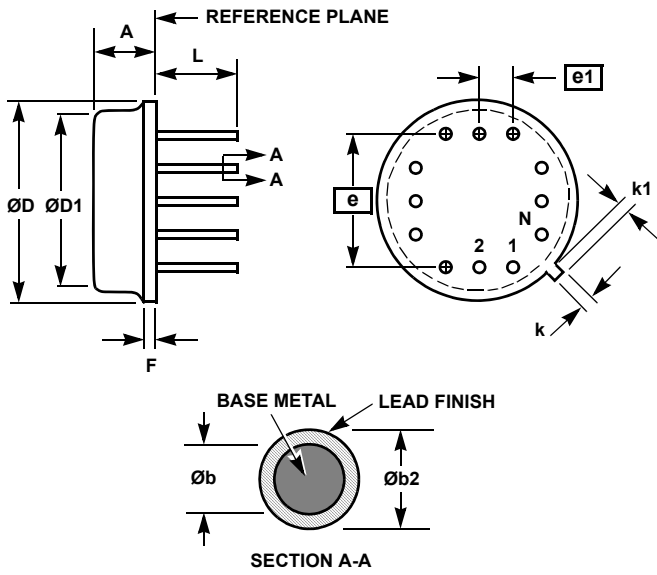


## Hermetic Packages for Integrated Circuits

### Metal Can Packages (Can)



**T12.C**  
12 LEAD METAL CAN PACKAGE

SYMBOL	INCHES		MILLIMETERS		NOTES
	MIN	MAX	MIN	MAX	
A	0.130	0.150	3.30	3.81	-
$\varnothing b$	0.016	0.019	0.41	0.48	-
$\varnothing b2$	0.016	0.021	0.41	0.53	-
$\varnothing D$	0.585	0.615	14.86	15.62	-
$\varnothing D1$	0.540	0.560	13.72	14.22	-
e	0.400 BSC		10.16 BSC		-
e1	0.100 BSC		2.54 BSC		-
F	0.020	0.040	0.51	1.02	-
k	0.027	0.034	0.69	0.86	-
k1	0.027	0.045	0.69	1.14	2
L	0.500	0.560	12.70	14.22	-
N	12		12		3

Rev. 0 5/18/94

**NOTES:**

1. The reference, base, and seating planes are the same for this variation.
2. Measured from maximum diameter of the product.
3. N is the maximum number of terminal positions.
4. Dimensioning and tolerancing per ANSI Y14.5M - 1982.
5. Controlling dimension: INCH.