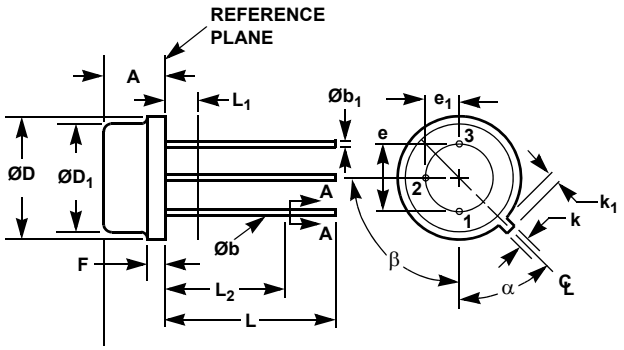
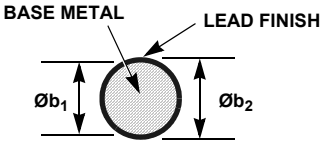
Metal Can Package





SECTION A-A

T3.C

3 LEAD TO-39 (TO-205) METAL CAN PACKAGE

SYMBOL	INCHES		MILLIMETERS		NOTES
	MIN	MAX	MIN	MAX	
A	0.160	0.180	4.07	4.58	-
Øb	0.016	0.019	0.41	0.48	1
$Øb_1$	0.016	0.021	0.41	0.53	1
$Øb_2$	0.016	0.024	0.41	0.61	-
ØD	0.350	0.370	8.89	9.40	-
$ØD_1$	0.315	0.335	8.00	8.51	-
e	0.200 BSC		5.08 BSC		-
e_1	0.100 BSC		2.54 BSC		-
F	0.009	0.050	0.23	1.27	-
k	0.027	0.034	0.69	0.086	-
k_1	0.027	0.045	0.69	1.14	2
L	0.500	0.750	12.70	19.05	1
L_1	-	0.050	-	1.27	1
L_2	0.250	-	6.35	-	1
α	45° BSC		45° BSC		3
β	90° BSC		90° BSC		-
N	3		3		4

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NOTES:

1. (All leads) Øb applies between L_1 and L_2. $Øb_1$ applies between L_2 and 0.500 from the reference plane. Diameter is uncontrolled in L_1 and beyond 0.500 from the reference plane.
2. Measured from maximum diameter of the product.
3. α is the basic spacing from the centerline of the tab to terminal 1 looking at the bottom of the package.
4. N is the maximum number of terminal positions.
5. Controlling dimension: Millimeter.