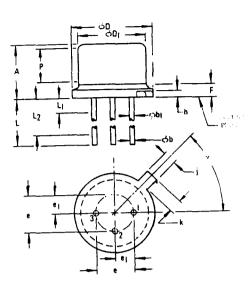


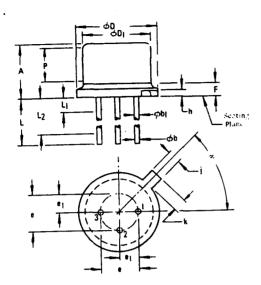
- 1. REFER TO APPLICABLE SYMBOL LIST.
- 2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5, 1973.
- 3. 9b APPLIES BETWEEN L_1 AND L_2 . 9b APPLIES BETWEEN L_2 AND L. DIAMETER IS UNCONTROLLED IN L_1 AND BEYOND L MINIMUM.
- 4. LEADS HAVING A MAXIMUM DIAMETER OF .482 MEASURED IN GAUGING PLANE 1.732-1.397 BELOW THE REFERENCE PLANE OF THE DEVICE SHALL BE LOCATED AT POSITION TOLERANCE WITHIN .356 DIAMETER RELATIVE TO MAXIMUM WITH TAB. DEVICE MAY BE MEASURE BY DIRECT METHODS OR BY GAUGE AND GAUGING PROCEDURES DESCRIBED ON GAUGE DRAWING GS-2.
- 5. MEASURED FROM MMC OF DEVICE.
- ØD₁ SHALL NOT VARY MORE THAN .254 IN ZONE P. ZONE P. CONTROLLED FOR AUTOMATIC HANDLING.
- 7. VARIATION AF HAS FOUR LEADS.
- 8. VARIATION AG HAS NO INDEX TAB.
- 9. CONTROLLING DIMENSIONS: INCH.

S Y					VAI	RIAT	IONS (AL	L DIMENSION	s sho	WN IN MILLI	METERS)		
М В О L	AA N			A.	В	N	Α.	c	Z01E	Α.	D	NOTE	
	MIN.	MAX.	Į	MIN.	MAX.	ZO-E	MIN.	MAX.	Ē	MIN.	MAX.	Ē	
A	4.32	5.33		1.66	2.15		2.93	3.81		1.27	1.52		
øb	.41	.53	3	. 41	.53	3		.53	3	. 41	.53	3	
øb₁ øD	.41 5.31	.48 5.84	3	.41 5.31	. 48 5. 84	3	.41 5.31	.48 5.84	3	.41 5.31	.48 5.84	3	
øD,	4.53	4.95		4.53	4.95		4.53	4.95		4.53	4.95		
e	2.54	BSC	4	2.54	BSC	4	2.54	BSC	4	2.54	BSC	4	
e ₁	1.27		4	1.27		4	1.27		4	1.27		4	
F	-	. 76		-	1.01	<u> </u>	-	. 76	ļ	-	1.01	1_	
h	-	-		-	-		-	-		-	-		
5	. 92	1.16		. 92	1.16		.92	1.16		.92	1.16		
k L	.72 12.70	1.21	5	.72 12.70	1.21	5	.72 12.70	1.21	5 3	.72 12.70	1.21	5	
L ₁	- 6.35	1.27	3	6.35	1.27	3	6.35	1.27	3	- 6.35	1.27	3	
Р	-	-		-	-		-	-		-	-		
					_		-						
0<	45°	BSC		45°	BSC		45° BSC			45° Asc			
NOTE	1,2,9			1,2,9			1,2,9			1,2,9			
REF.	11.2 Item	109		11.2 Ite	m 109		11.2 Item	109	11.2 Item 109				
ISSUE	B NOV. 82			B NOV. 8	2		B NOV. 82			B NOV. 8	2		
	J ED:		108	TITLE HEADER FAMILY 2.54 PIN CIRCLE			ISSU B	TO-204		06			
	OUTL								VAR	LATION AA T	HORU AD		



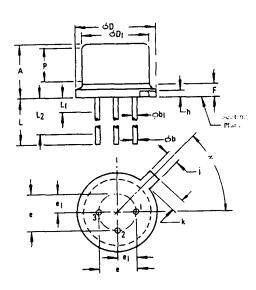
- 1. REFER TO APPLICABLE SYMBOL LIST.
- 2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5, 1973.
- 3. \emptyset b₁ APPLIES BETWEEN L₁ AND L₂. \emptyset b APPLIES BETWEEN L₂ AND L. DIAMETER IS UNCONTROLLED IN L₁ AND BEYOND L²MINIMUM.
- 4. LEADS HAVING A MAXIMUM DIAMETER OF .019 MEASURED IN GAUGING PLANE .054-.055 BELOW THE REFERENCE PLANE OF THE DEVICE SHALL BE LOCATED AT POSITION TOLERANCE WITHIN .014 DIAMETER RELATIVE TO MAXIMUM WIDTH TAB. DEVICE MAY BE MEASURED BY DIRECT METHODS OR BY GAUGE AND GAUGING PROCEDURES DESCRIBED ON GAUGE DRAWING GS-2.
- 5. MEASURED FROM MMC OF DEVICE.
- ØD, SHALL NOT VARY MORE THAN .010 IN ZONE P. ZONE P CONTROLLED FOR AUTOMATIC HANDLING.
- 7. VARIATION AF HAS FOUR LEADS.
- 8. VARIATION AG HAS NO INDEX TAB.
- 9. CONTROLLING DIMENSION: INCH.

S Y		VARIATIONS (ALL DIMENSIONS SHOWN IN INCHES)													
M B	M 0			AB		A	AC		AD		N				
Ŏ	MIN.	MAX.	Ĭ	MIN.	MAX.	P	MIN.	MAX.	OT E	MIN.	MAX.	Ţ			
A	.170	.210		.065	.085		.115	.150		.050	.060				
øь	.016	.021	3	.016	.021	3		.021	3	.016	.021	3			
øь,	.016	.019	3	.016	.019	3	.016	.019	3	.016	.019	3			
ØD	. 209	.230		. 209	.230		.209	.230		.209	.230				
ØD ₁	.178	.195	1	.178	.195		.178	.195		.178	.185				
e l	.100	BSC	4	.100	BSC	4	.100	BSC	4	.100	BSC	4			
e ₁	.050	BSC	4	.050	BSC	4	.050	BSC	4	.050	BSC	4			
P	-	.030		-	.040			.030		<u> </u>	.040	$oldsymbol{\perp}$			
h	-	-		-	_		-	-		-					
l j l	.036	.046		.036	.046	1	.036	.046		.036	.046				
k	.028	.048	5	.028	.048	5	.028	.048	5	.028	.048	5			
L	.500	} -	3	.500		3	.500	-	3	.500	-	3			
L ₁	<u>-</u>	.050	3	-	.050	3	-	.050	3	-	.050	3			
L ₂	.250	-	3	.250	-	3	.250	-	3	.250	-	3			
P	-	-		-	<u>-</u>		-	-		-	-				
α	45°	BSC		45°	BSC		45°	BSC		45°	BSC				
NOTE	1,2,9			1,2,9		1,2,9	1,2,9			1,2,9					
REF.	11.2 Ite	m 109		11.2 Ite	m 109		11.2 Ite	m 109		11.2 Item 109					
ISSUE	B NOV. 8	12	B NOV. 82 B NOV. 82						B NOV. 82						
s	J ED OLID STATI	EC E PRODUCT		TITLE HEADER FAMILY ,100 PIN CIRCLE			ISSUE E			TO-206					
	OUTL	INES						V.	VARIATION AA THRU AD						



- 1. REFER TO APPLICABLE SYMBOL LIST.
- 2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5, 1973.
- Øb₁ APPLIES BETWEEN L, AND L₂. Øb APPLIES BETWEEN L₂ AND L. DIAMETER IS UNCONTROLLED IN L₁ AND BEYOND L MINIMUM.
- 4. LEADS HAVING A MAXIMUM DIAMETER OF .019 MEASURED IN GAUGING PLANE .054-.055 BELOW THE REFERENCE PLANE OF THE DEVICE SHALL BE LOCATED AT POSITION TOLERANCE WITHIN .014 DIAMETER RELATIVE TO MAXIMUM WIDTH TAB. DEVICE MAY BE MEASURED BY DIRECT METHODS OR BY GAUGE AND GAUGING PROCEDURES DESCRIBED ON GAUGE DRAWING GS-2.
- 5. MEASURED FROM MMC OF DEVICE.
- ØD, SHALL NOT VARY MORE THAN .010 IN ZONE P. ZONE P CONTROLLED FOR AUTOMATIC HANDLING.
- 7. VARIATION AF HAS FOUR LEADS.
- 8. VARIATION AG HAS NO INDEX TAB.
- 9. CONTROLLING DIMENSION: INCH.

S Y					VAI	RIAT	IONS (ALL	DIMENSIONS	SHOW	N IN MILLIM	ETERS)	
M	AE		NO	A		×	B .	AG N				דאַ ד
B O L	MIN.	MAX.	HOZ	MIN.	MAX.	20FE	MIN.	MAX.	Ť	MIN.	MAX.	3-10 Z
A	4.32	5.33		. 4.32	5.33		8.13	8.89				
Øb	-	. 53	3	. 41	. 53	3	-	. 53	3		•	
Øb ₁	. 41	. 48	3	. 41	. 48	3	. 41	. 48	3			
ØD	5.31	5.84		5.31	5.84		6.48	6.98				
ØD ₁	4.63	4.87	ļ	4.53	4.95		5.72	6.09				1
e	2.54	BSC	4	2.54	BSC	4	2.54	BSC	4			
e ₁	1.27	BSC	4	1.27	BSC	4	1.27	BSC	4			.
F	-	. 58	ļ	-	. 76	<u> </u>	. 26	. 76				
h	. 13 . 92	.38 1.16		-	-		-	-				
<u> </u>				. 92	1.16	 -	<u>-</u>	<u> </u>				i
k L	. 77 12. 70	1.16 15.87	5 3	.72 12.70	1.21	5	38.10	-	, 3			
- -	12.70			12.70		-			3			
L ₁	-	. 50	3	-	1.27	3	1.27	-	3			
L ₂	6.35	-	3	6.35		3		6.35	3			
P	3.18	-	6	-	-		-	-		,		
NOTE	7 7 9	BSC		450	BSC		1 2 8 9				<u></u>	
REF.	11.2 Item	109		11.2 It	em 109		11.2 Iter	n 109				
ISSUE	B NOV. 82			B NOV.	82		B NOV. 8	2				
S	J ED I				ADER FAMILY					TO-296		
	OUTL	NES			- Jan Jakot				VARIATION AE THRU AG			



- 1. REFER TO APPLICABLE SYMBOL LIST.
- 2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5, 1973.
- 3. \emptyset b₁ APPLIES BETWEEN L₁ AND L₂. \emptyset b APPLIES BETWEEN L₂ AND L. DIAMETER IS UNCONTROLLED IN L₁ AND BEYOND L MINIMUM.
- 4. LEADS HAVING A MAXIMUM DIAMETER OF .482 MEASURE IN GAUGING PLANE 1.732-1.397 BELOW THE REFERENCE PLANE OF THE DEVICE SHALL BE LOCATED AT POSITION TOLERANCE WITHIN .356 DIAMETER RELATIVE TO MAXIMUM WITH TAB. DEVICE MAY BE MEASURED BY DIRECT METHODS OR BY GAUGE AND GAUGING PROCEDURES DESCRIBED ON GAUGE DRAWING GS-2.
- 5, MEASURED FROM MMC OF DEVICE.
- ØD₁ SHALL NOT VARY MORE THAN .254 IN ZONE P. ZONE P CONTROLLED FOR AUTOMATIC HANDLING.
- 7. VARIATION AF HAS FOUR LEADS.
- 8. VARIATION AG HAS NO INDEX TAB.
- 9. CONTROLLING DIMENSIONS: INCH.

S Y					VAI	RIAT	IONS (ALL	DIMENSIONS SH	OWN IN	INCHES)			
B	AE .		OZ O	A	AF		AG		Ö			8	
Ĉ.	MIN.	MAX.	Ē	MIN.	MAX.	Z01-E	MIN.	MAX.	Ť	MIN.	MAX.	3-10 A	
Α	.170	.210		.170	.210		. 320	. 350					
øь	-	.021	3	.016	.021	3 _		.021	3			1 1	
Øb,	.016	.019	3	.016	.019	3	.016	.019	3			1 1	
ØD	.209	.230		. 209	.230		.255	.275	<u> </u>			1 1	
ØD ₁	.182	.192		.178	.195		.225	.240	1			1 1	
e	.100	sc	4	.100	BSC	4	.100		4		ļ	1 1	
e ₁	.050	sc	4	.050	BSC	4	.050	BSC	4			1 1	
F	-	.023	<u>L</u>	-	.030		.010	.030	\Box		ŀ		
h	.005	.015		-	-	1	-	-	1 1			1 1	
j	.036	.046	L	.036	.046		-						
k	.030	.046	5	.028	.048	5	-	-	1		İ	1 1	
L	.500	.625	3	.500	-	3	1.500		3		· ·		
L ₁	-	.020	3	-	.050	3	.050	-	3		}	1 !	
L ₂	.250	L	3	.250	-	3	-	.250	3		1	1 !	
р	.125	-	6	-	-		-	-		•			
α	45°	sc sc	1	45° BSC									
NOTE	1,2,9	<u></u>	<u> </u>	1,2,7,9									
REF.	11.2 Item	109		11.2 Ite	m 109		11.2 Item 109						
ISSUE	B NOV. 82	?		B NOV. 8	2		B NOV. 82						
	J ED EC SOLID STATE PRODUCT				TITLE HEADER FAMILY .100 PIN CIRCLE			DATE NOV. 8	1	TO-200	5		
	OUTL	INES						VA	VARIATION AE THRU AG				