



JEDEC  
SOLID STATE PRODUCT  
OUTLINE

TITLE:  
32 LD. FLATPACK  
.480" WIDE

ISSUE  
A

DATE  
11-90

MO-115

SHEET:  
1 OF 2

## NOTES:

1. ALL DIMENSIONS AND TOLERANCES CONFORM TO ANSI Y14.5M-1982.
2. INDEX AREA: AN IDENTIFICATION MARK SHALL BE LOCATED ADJACENT TO PIN ONE WITHIN THE SHADED AREA SHOWN. ALTERNATIVELY, A TAB (DIM K) MAY BE USED AS SHOWN.
3. DIMENSION Q SHALL BE MEASURED FROM THE POINT ON THE LEAD LOCATED OPPOSITE THE BRAZE PAD.
4. THIS DIMENSION INCLUDES LID THICKNESS.
5. OPTIONAL, SEE NOTE 2. IF PIN ONE IDENTIFICATION IS USED INSTEAD OF THIS TAB, THE MINIMUM DIMENSION DOES NOT APPLY.
6. (N) INDICATES NUMBER OF LEADS.
7. ALL DIMENSIONS IN INCHES.
8. INCLUDES BRAZE FILLET.
9. USES A METAL LID.

SYMBOL	Variations (All dimensions shown in inches)											
	AA			NOTES				NOTES				NOTES
	MIN	NOM	MAX		MIN	NOM	MAX		MIN	NOM	MAX	
A	.090	.107	.120	4								
b	.015	—	.020									
b1	.015	.017	.019									
C	.004	—	.007									
C1	.004	.005	.006									
D	—	—	.830									
E	.472	.480	.488									
E1	—	—	.498	8								
E2	.350	—	—									
E3	.030	—	—									
e	.050 BSC											
H	—	—	1.228									
k	.008	.012	.015	2, 5								
k1	.025 REF			2, 5								
L	.270	.320	.370									
Q	.026	.035	.045	3								
S	.005	—	—									
S1	—	—	.045									
N	32			6								
NOTE	1, 7, 9											
REF	10 - 302											
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