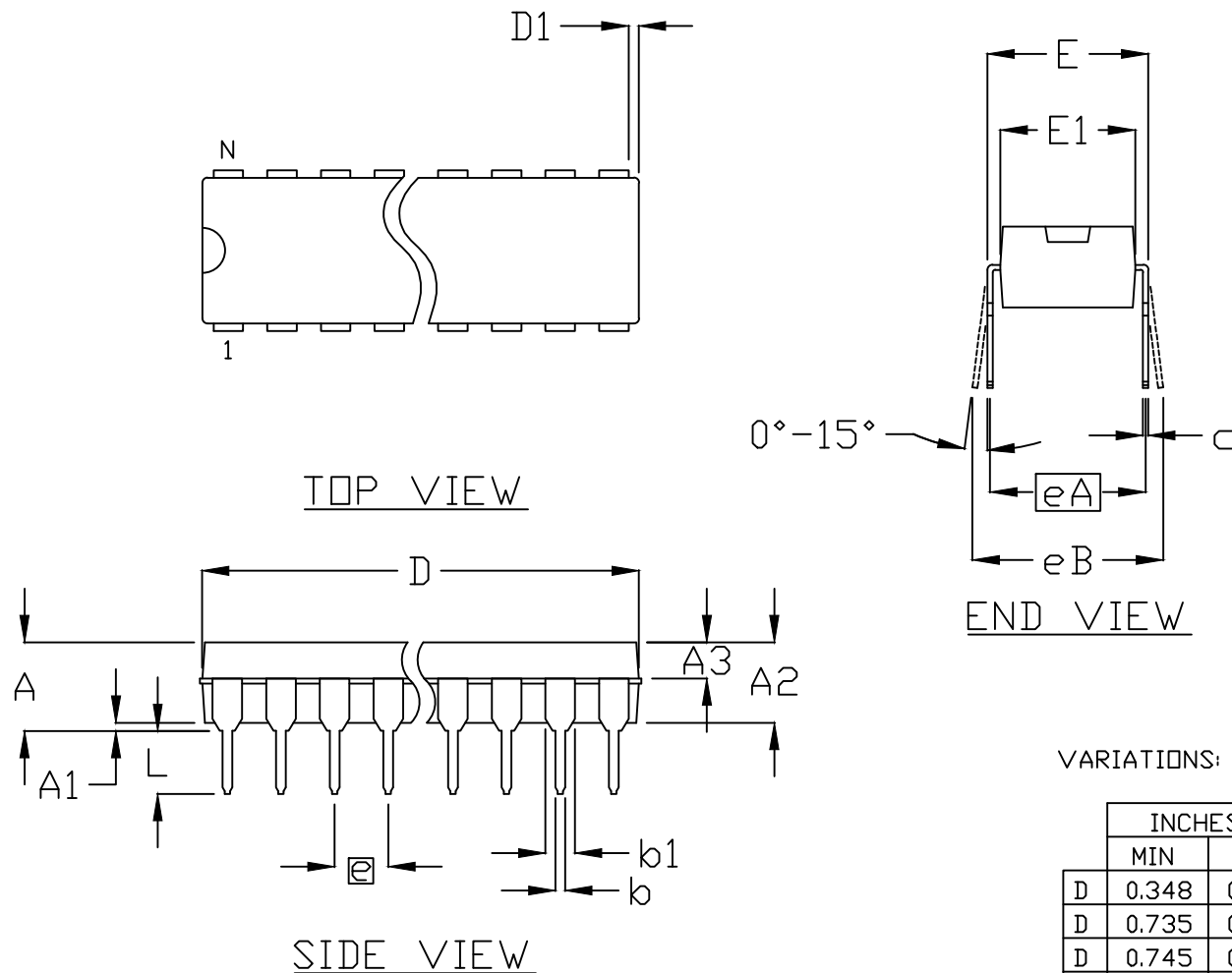




	INCHES		MILLIMETERS	
	MIN	MAX	MIN	MAX
A	---	0.180	---	4.572
A1	0.015	---	0.38	---
A2	0.125	0.175	3.18	4.45
A3	0.055	0.080	1.40	2.03
B	0.015	0.022	0.381	0.56
B1	0.045	0.065	1.14	1.65
C	0.008	0.014	0.2	0.355
D1	0.005	0.080	0.13	2.03
E	0.300	0.325	7.62	8.26
E1	0.240	0.310	6.10	7.87
e	0.100	BSC.	2.54	BSC.
eA	0.300	BSC.	7.62	BSC.
eB	0.400	BSC.	10.16	BSC.
L	0.115	0.150	2.921	3.81

VARIATIONS:

	INCHES		MILLIMETERS		N	MS001	PKG CODE
	MIN	MAX	MIN	MAX			
D	0.348	0.390	8.84	9.91	8	AB	P8+1, P8+2, P8+3, P8+4, P8+5
D	0.735	0.765	18.67	19.43	14	AC	P14+3, P14+4, P14+6, P14+7 P14M+4, P14M+5, P14M+7
D	0.745	0.765	18.92	19.43	16	AA	P16+1, P16+2, P16+3, P16+4, P16+7F, P16+8, P16+9
D	0.885	0.915	22.48	23.24	18	AD	P18+2, P18+5, P18+6, P18+7, P18+9
D	1.015	1.045	25.78	26.54	20	AE	P20+2, P20+3, P20+4, P20M+1
D	1.14	1.265	28.96	32.13	24	AF	N24+1, N24+3, N24+4, N24+5, N24+8, N24+9F, N24M+1
D	1.360	1.380	34.54	35.05	28	*5	N28+1F, N28+2, N28+4, N28M+1

NOTES:

1. DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. D&E DO NOT INCLUDE MOLD FLASH.
3. MOLD FLASH OR PROTRUSIONS NOT TO EXCEED 0.15mm (.006").
4. MMEETS JEDEC MS001-XX AS SHOWN IN ABOVE TABLE
5. SIMILIAR TO JEDEC MO-058AB
6. N = NUMBER OF PINS
7. MATERIAL MUST COMPLY WITH BANNED AND RESTRICTED SUBSTANCES SPEC # 10-0131.
8. ALL DIMENSIONS APPLY TO BOTH LEADED (-) AND PbFREE (+) PKG. CODES.

-DRAWING NOT TO SCALE-



TITLE:
PACKAGE OUTLINE,
PDIP .300"

APPROVAL
CHILL GO

DOCUMENT CONTROL NO.
21-0043

REV. F 1/1