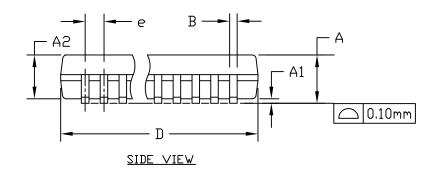


		INCHES		MILLIMETERS				
DIM	MIN	NDM	MAX	MIN	NDM	MAX		
Ъ	.053	.063	.069	1.35	1.60	1.75		
A1	.004	.007	.010	0.102	0.169	0.254		
A2	.049	.058	.065	1.245	1.473	1.651		
В	.008	3 ,010 .012		0.20	0.25	0.30		
С	.0075	.0087	.0098	0.191	0.222	0.249		
D		SEE VARIATIONS						
П	.150	.153 .157		3.81	3.89	3.99		
a		025 BSI	С	0.635 BSC				
I	.230	.236	.244	5.84	6.00	6.20		
7	.010		.016	0.25		0.41		
Γ	.016	.025	.035	0.41	0.64	0.89		
Ν		SEE VARIATIONS						
α	0°		8*	0°		8*		



## VARIATIONS:

			INCHE	2	MILLIMETERS				
		MIN.	NDM	MAX.	MIN.	NDM	MAX.	N	PKG CODES
	D	.189	.193	.196	4.80	4.90	4.98		E16-1, E16M-1, E16-4, E16-5, E16-5C, E16-8F
S	S	.0020	.0033	.0070	0.05	0.08	0.18		E16-11,E16-11C, E16-12, E16-12C, E16MS-1F
	D	.337	.341	,344	8.56	8.66	8.74	20	E20-1, E20-2, E20-3
	S	.0500	.0535	.0550	1.270	1.270	1.397		
	D	.337	.340	.344	8.56	8.64	8.74	24	E24-1, E24-2, E24-3
	S	.0250	.0280	.0300	0.635	0.711	0.762		
	D	.386	.390	.393	9.80	9.91	9.98	28	E28-1, E28M-1, E28-2
	S	.0250	.0274	.0300	0.635	0.696	0.762		

## NOTES:

- 1. D & E DO NOT INCLUDE MOLD FLASH OR PROTRUSIONS.
- 2. MOLD FLASH OR PROTRUSIONS NOT TO EXCEED .006" PER SIDE.
- 3. CONTROLLING DIMENSIONS: INCHES.
- 4. MEETS JEDEC MO137.
- A MARKING SHOWN IS FOR PKG. ORIENTATION ONLY.
- 6. ALL DIMENSIONS APPLY TO BOTH LEADED (-) AND PEFREE (+) PKG. CODES.

maxim integrated...

TITLE:

PACKAGE DUTLINE

QSOP 150", 025" LEAD PITCH

APPROVAL DOCUMENT CONTROL NO. 21-0055

REV.

-DRAWING NOT TO SCALE-