









JEDEC	TITLE: MULTILAYER CERAMIC QUAD	ISSUE	DATE		SHEET
SOLID STATE PRODUCT	FLAT PACK, .020 SPACING GULLWING (256 LEADS)	Α	11/89	MO-100	3 OF 6

	VA	RIATION	S (DIM	1ENS	SIONS IN	INCHES	5)	
S Y M	AA			707				20
М	MIN.	NOM.	MAX.	E	MIN.	NOM.	MAX.	0 - E
Α	.080	.117	. 155					
A 1	.006		.035					
D	1.660	1.670	1.680	4				
D1	1.438	1.450	1.462					
D3	1	.260 BS(						
E	1.660	1.670	1.680	4				
Εl	1.438	1.450	1.462					
E3	1	.260 BS(						
L1	.045	.050	.055					
Ν		256		12				
						·		
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NOTES	1,6							
REF	10-27	1						
ISSUE	Α							

JEDEC	TITLE: MULTILAYER CERAMIC QUAD	ISSUE	DATE		SHEE
SOLID STATE PRODUCT OUTLINES	FLAT PACK, .020 SPACING GULLWING (256 LEADS)	Α	11/89	MO-100	4 Or 6

	VA	RIATION	IS (DIM	MENS	SIONS IN	MILLIN	METERS)	
S Y M	AA		707				7 O T E	
М	MIN.	NOM.	MAX.	E	MIN.	NOM.	MAX.	- T
Α	2.03	2.97	3.94					
A 1	.15		.89					
D	42.16	42.42	42.67	4				
D1	36.53	36.83	37.13					
D3	32	2.00 BS	)					
E	42.16	42.42	42.67	4				
Εl	36.53	36.83	37.13					
E3	32	2.00 BS(						
LI	1.14	1.27	1.40					
Ν		256		12				
NOTES	1,6							
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## NOTES:

1 ALL DIMENSIONS AND TOLERANCES CONFORM TO ANSI Y14.5M-1982.



DATUMS A, B AND D ARE DETERMINED BY THE CENTERLINE OF THE CENTRAL PAIR OF LEADS ATTACHED TO THE PACKAGE BODY AT DATUM PLANE E.

A TO BE DETERMINED AT SEATING PLANE [-C] .

DETAILS OF PIN NO. 1 IDENTIFIER ARE OPTIONAL BUT MUST BE LOCATED WITHIN THE ZONE INDICATED.

6 CONTROLLING DIMENSION: INCHES

A DIMENSION "A" INCLUDES THE TOP OF THE LEADS OR LID, WHICHEVER IS GREATER.

B BRAZE ATTACH CONFIGURATION OPTIONAL.

DETAILS OF CORNER SHAPE (SQUARE NOTCH, RADIUS, CHAMFER, ETC.) ARE OPTIONAL.

 $\bigwedge$  A STEPPED LEAD OR STRAIGHT LEAD IS A MANUFACTURERS OPTION.

LEAD SHOULDER WIDTH SHALL BE GREATER THAN OR EQUAL TO, BUT NOT LESS THAN THE LOWER LEAD WIDTH.

12 N IS THE NUMBER OF TERMINAL LEADS.

LEAD WIDTH AND THICKNESS TOLERANCE INCLUDES ALL PERMISSIBLE FINISHES.

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