



FIGURE 1 PRINCIPAL DIMENSIONS AND DATUMS

JEDEC SOLID STATE PRODUCT OUTLINES	TITLE TapePak® MOLDED CARRIER RING FAMILY	ISSUE C	DATE March 1993	MO-094	SHEET 3 OF 20
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SYMBOL	VARIATIONS (ALL DIMENSIONS IN MILLIMETERS)							
	BC			E-TON	BD			E-TON
	MIN.	NOM.	MAX.		MIN.	NOM.	MAX.	
A	4.70	4.80	4.90		4.70	4.80	4.90	
A1	1.90	2.00	2.10	5	1.90	2.00	2.10	5
A2	1.70	1.80	1.90		1.70	1.80	1.90	
D	55.87	56.00	56.13	3,4	65.87	66.00	66.13	3,4
D1	--	55.7 BSC	--	6	--	65.7 BSC	--	6
D2	51.37	51.50	51.63		61.37	61.50	61.63	
D3	47.87	48.00	48.13	4	57.87	58.00	58.13	4
D4	--	45.2 BSC	--		--	55.2 BSC	--	
D5	--	42.2 BSC	--		--	52.2 BSC	--	
E	55.87	56.00	56.13	3,4	65.87	66.00	66.13	3,4
E1	--	55.7 BSC	--	6	--	65.7 BSC	--	6
E2	51.37	51.50	51.63		61.37	61.50	61.63	
E3	47.87	48.00	48.13	4	57.87	58.00	58.13	4
E4	--	45.2 BSC	--		--	55.2 BSC	--	
E5	--	42.2 BSC	--		--	52.2 BSC	--	
F	0.20	0.35	0.50		0.20	0.35	0.50	
G1	4.47	4.60	4.73		4.47	4.60	4.73	
G2	2.37	2.50	2.63		2.37	2.50	2.63	
K	1.27	1.40	1.53		1.27	1.40	1.53	
L	0.45	0.65	0.85		0.45	0.65	0.85	
M	1.30	1.80	2.30		1.30	1.80	2.30	
N		408		9		520		9
P	1.37	1.50	1.63		1.37	1.50	1.63	
Q	1.37	1.50	1.63		1.37	1.50	1.63	
R1	0.40	0.50	0.60		0.40	0.50	0.60	
R2	3.50	4.00	4.50		3.50	4.00	4.50	
R3	2.00	2.50	3.00		2.00	2.50	3.00	
T	1.45	1.50	1.55		1.45	1.50	1.55	
W	1.77	1.90	2.03		1.77	1.90	2.03	
b	0.30	0.35	0.40		0.30	0.35	0.40	
e	--	0.50 BSC	--		--	0.50 BSC	--	
θ	0°	--	--		0°	--	--	
	TOLERANCES				TOLERANCES			
H		0.05		10		0.05		10
S		0.10				0.10		
U		0.25				0.25		
Y		0.07				0.07		
NOTE	1,2,5,7,8,11,12,13,14,15,16,17							
REF.	11-268				11-280			
ISSUE	A				B			
JEDEC SOLID STATE PRODUCT OUTLINES			TITLE TapePak MOLDED CARRIER RING FAMILY		ISSUE C	DATE March 1993	MO-094	SHEET 13 OF 20