



SYMBOL	VQ44			VQ64			VQ100		
	MILLIMETERS			MILLIMETERS			MILLIMETERS		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A	\approx	\approx	1.20	\approx	\approx	1.20	\approx	\approx	1.20
A ₁	0.05	\approx	0.15	0.05	0.10	0.15	0.05	0.10	0.15
A ₂	0.95	1.00	1.05	0.95	1.00	1.05	0.95	1.00	1.05
D/E	12.00 BSC.			12.00 BSC.			16.00 BSC.		
D ₁ /E ₁	10.00 BSC.			10.00 BSC.			14.00 BSC.		
b	0.30	0.37	0.45	0.17	0.22	0.27	0.17	0.22	0.27
c	0.09	\approx	0.20	0.09	\approx	0.20	0.09	\approx	0.20
e	0.80 BSC.			0.50 BSC.			0.50 BSC.		
L	0.45	0.60	0.75	0.45	0.60	0.75	0.45	0.60	0.75
ccc	\approx	\approx	0.10	\approx	\approx	0.08	\approx	\approx	0.08
ddd	\approx	\approx	0.20	\approx	\approx	0.08	\approx	\approx	0.08
N	44			64			100		
REF.	JEDEC MS-026-ACB			JEDEC MS-026-ACD			JEDEC MS-026-AED		

NOTES:

1. ALL DIMENSIONS AND TOLERANCES CONFORM TO ANSI Y14.5M-1982.
2. DIMENSIONS D₁ AND E₁ DO NOT INCLUDE MOLD PROTRUSION. ALLOWABLE MOLD PROTRUSION SHALL NOT EXCEED 0.25mm PER SIDE.
3. THE TOP OF PACKAGE MAY BE SMALLER THAN THE BOTTOM OF PACKAGE BY 0.15mm.

44, 64, 100-PIN PLASTIC VERY THIN QFP (VQ44, VQ64, VQ100)