



SYMBOL	MQ208			MQ240		
	MILLIMETERS			MILLIMETERS		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A	3.45	3.70	4.10	3.45	3.70	4.10
A ₁	0.25	0.38	0.50	0.25	0.38	0.50
A ₂	3.20	3.40	3.60	3.20	3.40	3.60
D/E	30.35	30.60	30.85	34.35	34.60	34.85
D ₁ /E ₁	27.58	27.64	27.79	31.59	31.64	31.79
D ₂ /E ₂	25.50 REF.			29.50 REF.		
L	0.50	0.60	0.75	0.50	0.60	0.75
e	0.50 BSC.			0.50 BSC.		
b	0.17	0.22	0.27	0.17	--	0.27
c	0.09	--	0.20	0.09	--	0.20
ccc	--	--	0.10	--	--	0.10
ddd	--	--	0.08	--	--	0.08
N	208			240		
REF.	JEDEC MO-143-FA1			JEDEC MO-143-GA		

NOTES:

1. ALL DIMENSIONS AND TOLERANCES CONFORM TO ANSI Y14.5M-1994
2. DIMENSIONS D₁ AND E₁ DO NOT INCLUDE EPOXY PROTRUSION. ALLOWABLE PROTRUSION SHALL NOT EXCEED 0.25mm ON EACH SIDE.
3. DRAWING CONFORMS TO JEDEC MO-143 EXCEPT BODY DIMENSIONS D₁/E₁ AND COPLANARITY.
4. LEAD FINISH: SOLDER PLATE

208, 240-PIN METAL QUAD (MQ208, MQ240)