



SYMBOL	MILLIMETERS		
	MIN.	NOM.	MAX.
A	---	2.33	2.60
A ₁	0.50	0.60	0.70
D/E	31.00 BSC		
D ₁ /E ₁	29.21 REF		
e	1.27BSC		
φ _b	0.60	0.75	0.90
aaa	---	---	0.20
ccc	---	---	0.35
ddd	---	---	0.30
eee	---	---	0.15
M	24		

NOTES:

1. ALL DIMENSIONS AND TOLERANCES CONFORM TO ANSI Y14.5M-1994
2. SYMBOL 'M' IS THE BALL MATRIX SIZE.
3. CONFORMS TO JEDEC MS-034-BAN-1 (DEPOPULATED)
4. NO SOLDER BALL AND LAND ON A1.

HEAT SINK OPTION

575-BALL MOLDED BGA (BG575)