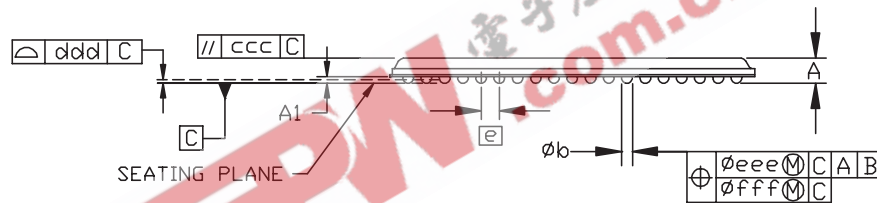
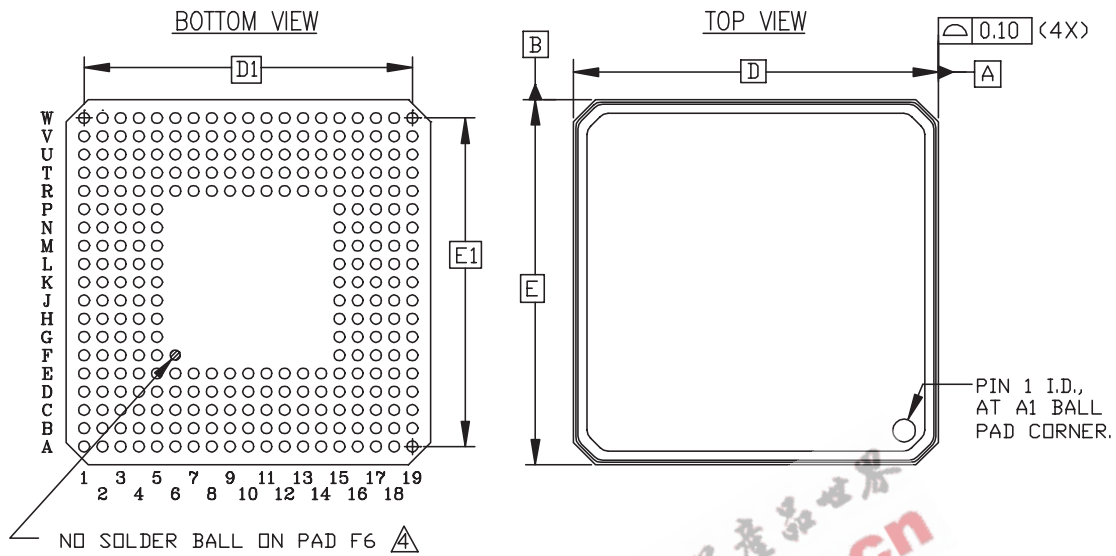


# Package Drawings

## Ball Chip Scale Package - CS280



SYMBOL	MILLIMETERS		
	MIN.	NOM.	MAX.
A	$\sim$	$\sim$	1.20
A1	0.35	0.40	0.45
D/E	16.00 BSC		
D1/E1	14.40 BSC		
e	0.80 BSC		
$\phi b$	0.45	0.50	0.55
ccc	$\sim$	$\sim$	0.10
ddd	$\sim$	$\sim$	0.12
eee	$\sim$	$\sim$	0.15
fff	$\sim$	$\sim$	0.08
M	19		

### NOTES:

1. ALL DIMENSIONING AND TOLERANCING CONFORM TO ASME Y14.5M-1994
2. SYMBOL "M" IS THE PIN MATRIX SIZE.
3. CONFORMS TO JEDEC MO-205-AH (DEPOPULATED).

$\triangle$  PAD 'F6' IS FOR PAD 'A1' CORNER INDICATION.

## 280-BALL CHIP SCALE BGA (CS280)