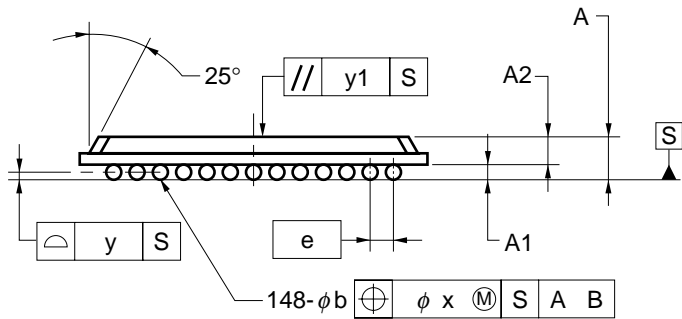
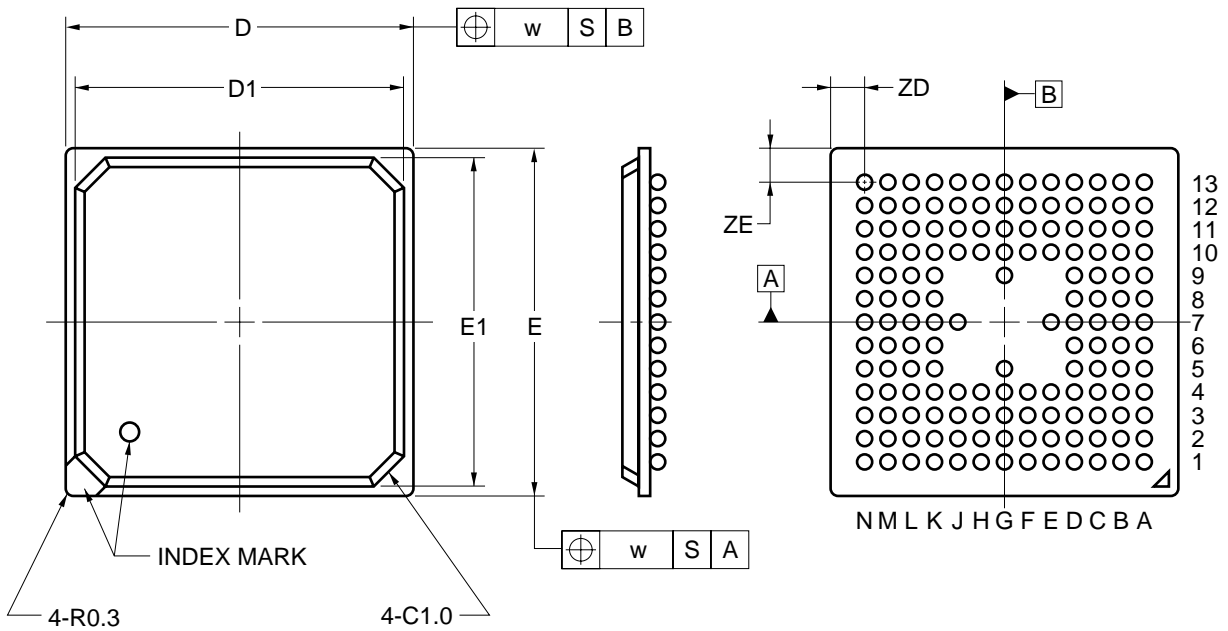


148-PIN PLASTIC FBGA (12x12) OUTLINE DRAWINGS



ITEM	MILLIMETERS
D	12.00±0.10
D1	11.4
E	12.00±0.10
E1	11.4
w	0.20
[e]	0.80
A	1.31±0.15
A1	0.35±0.10
A2	0.96
b	0.50 ^{+0.05} _{-0.10}
x	0.08
y	0.10
y1	0.20
ZD	1.2
ZE	1.2