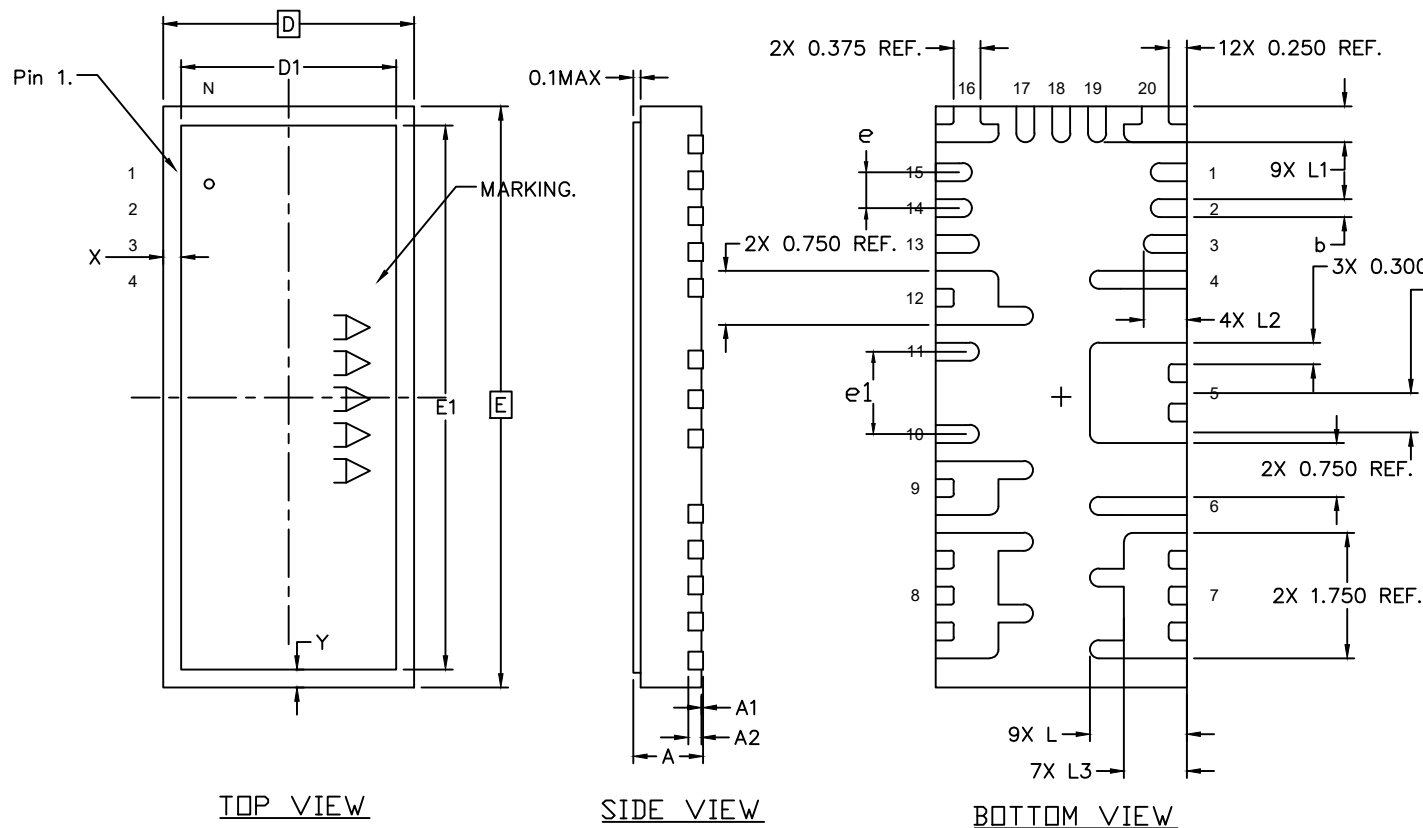




DIM	MIN	NOM	MAX
A	0.900	0.950	1.000
A1	0	0.020	0.050
A2	0.203 REF.		
b	0.200	0.250	0.300
D	3.400	3.500	3.600
E	8.000	8.100	8.200
e	0.500 BSC		
e1	1.150 BSC		
L	1.250	1.350	1.450
L1	0.400	0.500	0.600
L2	0.500	0.600	0.700
L3	0.775	0.875	0.975
D1	3.000 Ref.		
E1	7.580 Ref.		
X	0.250 Ref.		
Y	0.250 Ref.		
N	20		
Pkgcodes: P203A8F-1			

NOTES:

1. DIMENSIONING AND TOLERANCING CONFORME TO ASME Y14.5M - 1994.
2. ALL DIMENSIONS ARE IN MILLIMETERS, Ø IS IN DEGREES.
3. N IS THE TOTAL NUMBER OF TERMINALS.
4. DIMENSION b APPLIES TO METALLIZED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30mm FROM TERMINAL TIP. IF THE TERMINAL HAS THE OPTIONAL RADIUS ON THE OTHER END OF THE TERMINAL, THE DIMENSION b SHOULD NOT BE MEASURED IN THAT RADIUS AREA.
5. PIN #1 ID ON TOP WILL BE LASER MARKED.
6. MARKING SHOWN IF FOR PACKAGE ORIENTATION ONLY.
7. MATERIAL MUST COMPLY WITH BANNED AND RESTRICTED SUBSTANCES SPEC#10-0131.
8. ALL DIMENSIONS APPLY TO PBFREE (+) PKGCODES ONLY.

-DRAWING NOT TO SCALE-



TITLE:
PACKAGE OUTLINE, 20L FCQFN PKG.,
8.10X3.50X0.95mm, FLIP CHIP

APPROVAL

DOCUMENT CONTROL NO.
21-100248

REV.

A

1/1