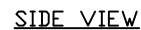


TOP VIEW



BOTTOM VIEW

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. DIMENSIONING & TOLERANCING CONFORM TO ASME Y14.5-2009.
3. COPLANARITY APPLIES TO THE TERMINALS AND ALL OTHER BOTTOM SURFACE METALLIZATION.
4. MARKING SHOWN IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
5. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE EU ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.
6. ALL DIMENSIONS APPLY TO PbFREE (+) PKG. CODE ONLY.
7. Package code is F213A5FY+2.

SYMBOL	MILLIMETER		
	MIN.	NOM.	MAX.
A	0.700	0.750	0.800
A ₁	0.000	—	0.050
A ₂	0.480	0.530	0.580
A ₃		0.203	REF.
b	0.150	0.200	0.250
b ₁	0.200	0.250	0.300
b ₂	0.250	0.300	0.350
b ₃	0.450	0.500	0.550
D		3.500	BSC
D ₂	0.700	0.800	0.900
E		5	BSC
E ₂	0.305	0.405	0.505
L	0.300	0.400	0.500
L ₁	0.475	0.575	0.675
L ₂	0.500	0.600	0.700
L ₃	0.600	0.700	0.800
L ₄	0.590	0.690	0.790
L ₅	1.100	1.200	1.300
L ₆	2.550	2.650	2.750
e	0.500		BSC
e ₁	0.560		BSC
e ₂	0.525		BSC
e ₃	0.550		BSC
e ₄	0.600		BSC
e ₅	0.850		BSC
e ₆	0.700		BSC
K ₁	0.125		BSC
K ₂	0.250		BSC
K ₃	0.375		BSC
K ₄	0.475		BSC
K ₅	0.465		BSC
TOLERANCES OF FORM AND POSITION			
aaa	0.150		
bbb	0.100		
ccc	0.100		
ddd	0.050		
eee	0.080		
fff	0.100		



TITLE:
PACKAGE OUTLINE, 21L, FC2QFN PKG
3.5X5.0X0.75mm

APPROVAL
YUANYUAN WEN

DOCUMENT CONTROL NO.
21-100543

REV. B	1 / 1
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-DRAWING NOT TO SCALE-