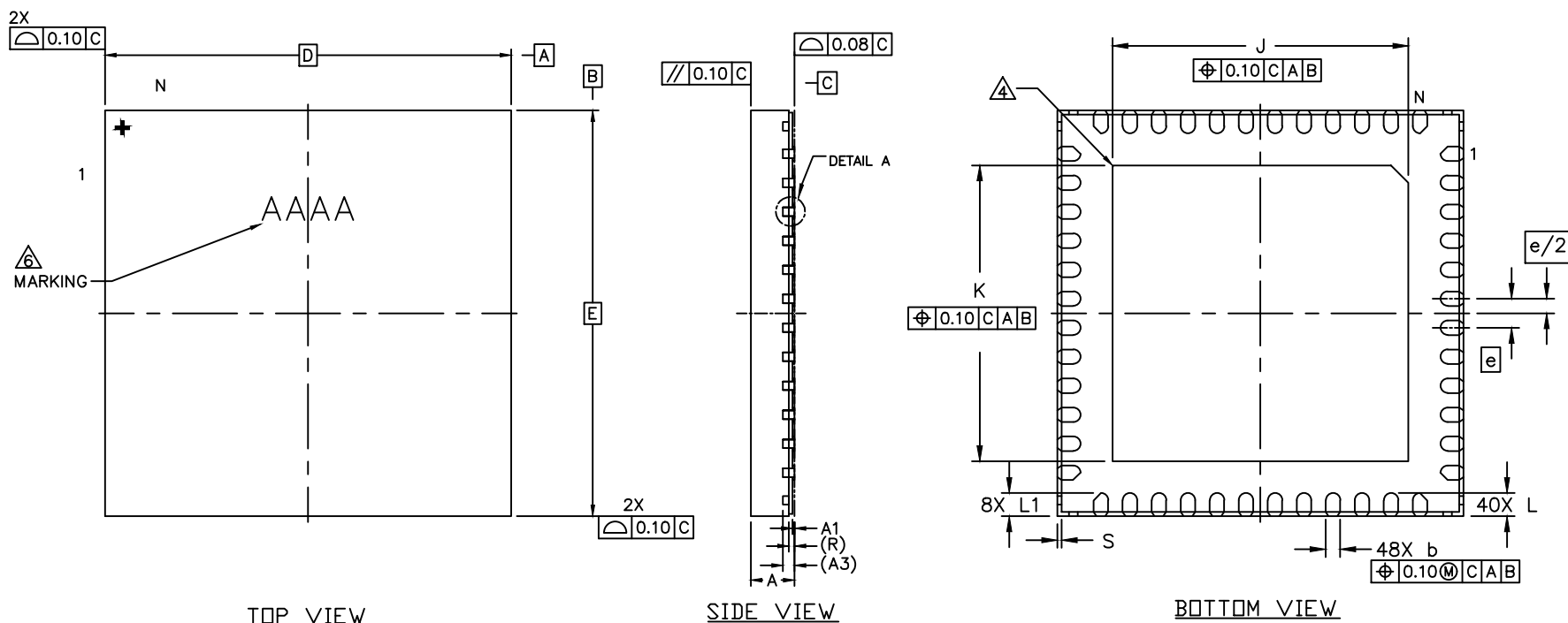




TOP VIEW

SIDE VIEW

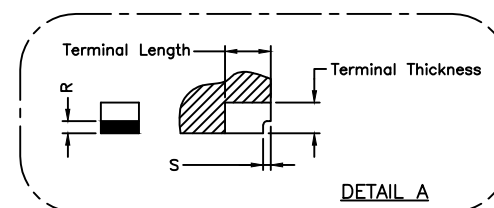
BOTTOM VIEW

COMMON DIMENSIONS			
DIM	MIN.	NOM.	MAX.
A	0.70	0.75	0.80
A1	0	0.035	0.05
A3	0.203 REF		
b	0.20	0.25	0.30
e	0.5 BSC		
D	7.00 BSC		
E	7.00 BSC		
L	0.35	0.4	0.45
L1	0.30	0.4	0.45
R	0.1		
S	---	---	0.075
N	48 REF		

VARIABLE DIMENSIONS					
PACKAGE CODE	DIM	MIN.	NOM.	MAX.	
T4877Y+9C	J	3.918	4.018	4.118	
	K	3.918	4.018	4.118	
T4877Y+12C	J	5.000	5.100	5.200	
	K	5.000	5.100	5.200	

NOTES:

1. ALL DIMENSION AND TOLERANCE CONFORM TO ASME Y14.5M-1994.
2. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
3. N IS THE TOTAL NUMBER OF TERMINALS.
4. BILATERAL COPLANARITY ZONE APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.
5. ALL DIMENSION APPLY TO BOTH LEADED (-) AND PbFREE (+) PKG. CODES.
6. MARKING SHOWN IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
7. CONTROLLING DIMENSION: mm.



-DRAWING NOT TO SCALE-



TITLE:
PACKAGE OUTLINE, 48L, SW TQFN
7X7X0.75 MM

APPROVAL
KAI LIU

DOCUMENT CONTROL NO.
21-100354

REV. 1
B