



-DRAWING NOT TO SCALE-

 		
TITLE: PACKAGE OUTLINE 8L TDFN, EXPOSED PAD, 2x3x0.8mm		
APPROVAL	DOCUMENT CONTROL NO. 21-0174	REV. B 1/2


SYMBOL	DIMENSIONS		
	MIN.	NOM.	MAX.
A	0.70	0.75	0.80
E	2.95	3.00	3.05
D	1.95	2.00	2.05
A1	0.00	0.02	0.05
L	0.30	0.40	0.50
k	0.20 MIN.		
A2	0.20 REF.		
N	8		
e	0.50 BSC		
b	0.18	0.25	0.30

PKG. CODE	EXPOSED PAD PACKAGE					
	E2			D2		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
T823-1	1.60	1.75	1.90	1.50	1.63	1.75

NOTES:

1. ALL DIMENSIONS ARE IN mm. ANGLES IN DEGREES.
2. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.  
COPLANARITY SHALL NOT EXCEED 0.08mm.
3. WARPAGE SHALL NOT EXCEED 0.10mm.
4. PACKAGE LENGTH/PACKAGE WIDTH ARE CONSIDERED AS SPECIAL CHARACTERISTIC(S).
5. COMPLY TO JEDEC MO229, TYPE 1, VERSION WCED-2.
6. "N" IS THE TOTAL NUMBER OF LEADS.
7. NUMBER OF LEADS SHOWN ARE FOR REFERENCE ONLY.
8. MARKING IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
9. MATERIAL MUST COMPLY WITH BANNED AND RESTRICTED SUBSTANCES SPEC #10-0131.

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