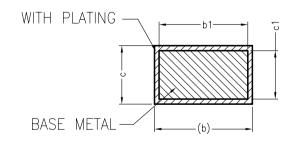


SEE VIEW B



- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. DIMENSION D DOES NOT INCLUDE MOLD FLASH, PROTRUSION OR GATE BURRS, MOLD FLASH PROTRUSIONS OR GATE BURRS SHALL NOT EXCEED 0.25 mm PER END. DIMENSION E1 DOES NOT INCLUDE INTERLEAD FLASH OR PROTRUSION, INTERLEAD FLASH OR PROTRUSION SHALL NOT EXCEED 0.25 mm PER SIDE.
- 3. THE PACKAGE TOP MAY BE SMALLER THAN THE PACKAGE BOTTOM. DIMENSIONS D AND E1 ARE DETERMINED AT THE OUTERMOST EXTREMES OF THE PLASTIC BODY EXCLUSIVE OF MOLD FLASH, TIE BAR BURRS. GATE BURRS AND INTERLEAD FLASH. BUT INCLUDING ANY MISMATCH BETWEEN THE TOP AND BOTTOM OF THE PLASTIC BODY.
- 4. DIMENSION "b" DOES NOT INCLUDE DAMBAR PROTRUSION. ALLOWABLE DAMBAR PROTRUSION SHALL BE 0.08 mm TOTAL IN EXCESS OF THE "b" DIMENSION AT MAXIMUM MATERIAL CONDITION. THE DAMBAR CANNOT BE LOCATED ON THE LOWER RADIUS OF THE FOOT. MINMUM SPACE BETWEEN PROTRUSION AND AN ADJACENT LEAD SHALL NOT BE LESS THAN 0.07 mm.
- 5. LEAD FRAME MATERIAL: EFTEC 64T



SECTION A-A

	SYMBOLS	DIMENSIONS IN MILLIMETERS				
	SIMBULS	MIN	NOM	MAX		
2	Α	1.05	1.20	1.35		
	A1	0.00	0.10	0.15		
	A2	1.00	1.10	1.20		
	b	0.30		0.50		
	b1	0.30	0.35	0.45		
	С	0.08		0.22		
	c1	0.08	0.13	0.20		
	D	2.80	2.90	3.00		
	E	2.60	2.80	3.00		
	E1	1.50	1.60	1.70		
	е	0.95 BSC				
	e1	1.90 BSC				
			0.47			

D	2.80	2.90	3.00			
E	2.60	2.80	3.00			_
E1	1.50	1.60	1.70	CUSTOMER :		
е		0.95 BSC				PR
e1		1.90 BSC				TT
L	0.35	0.43	0.60	APPROVED BY	DATE	11
L1		0.60 REF		DRAW BY:		
L2		0.25 BSC.		Sandy Sue	06/18/'09	
R	0.10			CHECK BY:		
R1	0.10		0.25	Allen Chen APPROVAL:	06/19/"09	
θ	0,	4°	8*		06/22/ 09	DV
θ1	5*	6°	15°	APPROVAL:	00/22/09	UN

	LINGSE PRECISION IND,	m . tatt			AD T.E.P.Z J. R. O. C	
ΓE	TITLE:					
3/'09	SOT-23 PACKAGE OUTLINE DRAWING (FOR MATRIX L/F)					
2/*09	DWG. NO. PO-SOT-015 REV. 2					
2/09	UNIT : mm	SCALE : 2	20/1	SHE	ET 1 OF 1	