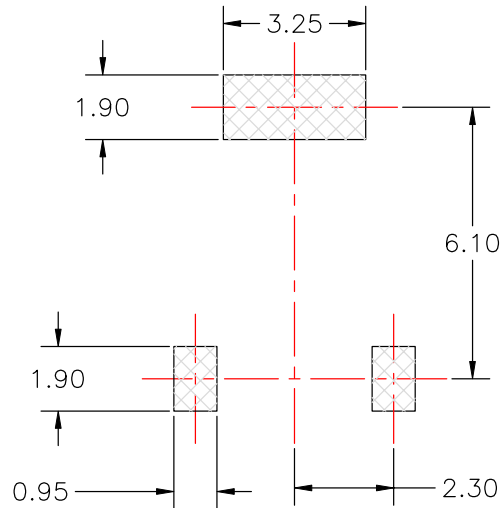
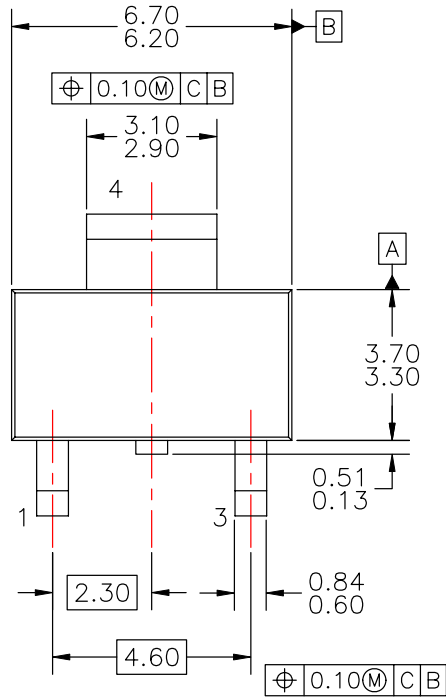


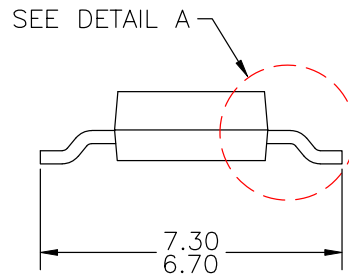
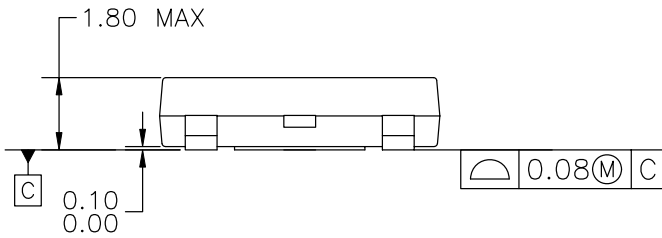
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**APPROVED**  
August 23, 2008

REVISIONS			
LTR	DESCRIPTION	DATE	NAME/SITE
A	RELEASE TO DOCUMENT CONTROL	JAN.25,1996	TL/FSCP
2	CHG DWG TEMPLATE FR NATIONAL TO FAIRCHILD; CHG DIM STYLE FR DUAL INCH[MM] TO SINGLE, MM; CHG LD WID FR 0.74 <sup>±0.03</sup> TO 0.60-0.84; REMOVE PKG THICK DIM (1.6); CHG TOTAL PKG HT FR 1.8 TO 1.80 MAX; CHG FOOT LANDING DIM FR 0.91 MIN TO 0.60 MIN; CHG LD THICKNESS FR 0.35 <sup>±0.03</sup> TO 0.20-0.35; ADD DRAFT ANGLE OF MOLDED BODY TOP & BOT; CHG LD LGTH TO PKG EDGE DIM TO BASIC; CHG LD PITCH FR 2.29 BS TO 2.30 BS; CHG BODY WID FR 3.56 <sup>±0.33</sup> TO 3.3; CHG BODY LN FR 6.53 <sup>±0.33</sup> TO 6.3; CHG TOTAL PKG WID FR 6.94 <sup>±0.33</sup> TO 7.3; CHG PAD SIZE FR 0.99 MAX TO 0.95; CHG PAD PITCH FR 2.286 TO 2.30; CHG THERMAL TAB SIZE FR 3.28 MAX TO 3.25; CHG PAD SIZE FR 1.5 TO 1.90; CHG PAD SPACE FR 6.3 TO 6.10; CHG NOTE '2' TO 'A' W/O DATE; DEL NOTE ON LD FINISH; ADD NOTES B, C, D, E & F.	08JUL08	DLV/FSCP

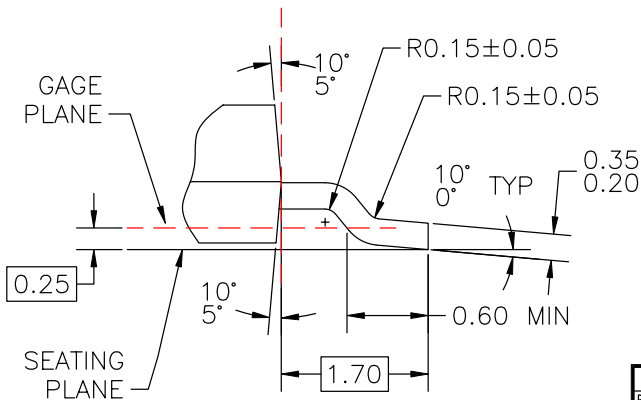


LAND PATTERN RECOMMENDATION



NOTES: UNLESS OTHERWISE SPECIFIED

- A) DRAWING BASED ON JEDEC REGISTRATION TO-261, VARIATION AA.
- B) DIMENSIONS ARE INCLUSIVE OF BURRS, MOLD FLASH AND TIE BAR EXTRUSIONS.
- C) ALL DIMENSIONS ARE IN MILLIMETERS.
- D) DRAWING CONFORMS TO ASME Y14.5M-1994.
- E) LANDPATTERN NAME: SOT230P700X180-4BN
- F) DRAWING FILENAME: MKT-MA03AREV2



DETAIL A  
SCALE: 2:1

APPROVALS		DATE	FAIRCHILD SEMICONDUCTOR™			
DRN:	J.U. COMPARATIVO JR.	28JUL2008	<b>MOLDED PACKAGE</b> <b>SOT-223, 3 LEAD</b>			
CHEK:	D.L. VILLANUEVA					
APPRV:	M.R. GESTOLE					
G.S. BAJE			SCALE	SIZE	DRAWING NUMBER	REV
			1:1	A3	MKT-MA03A	2
			FORMERLY: N/A	SHEET : 1 OF 1		