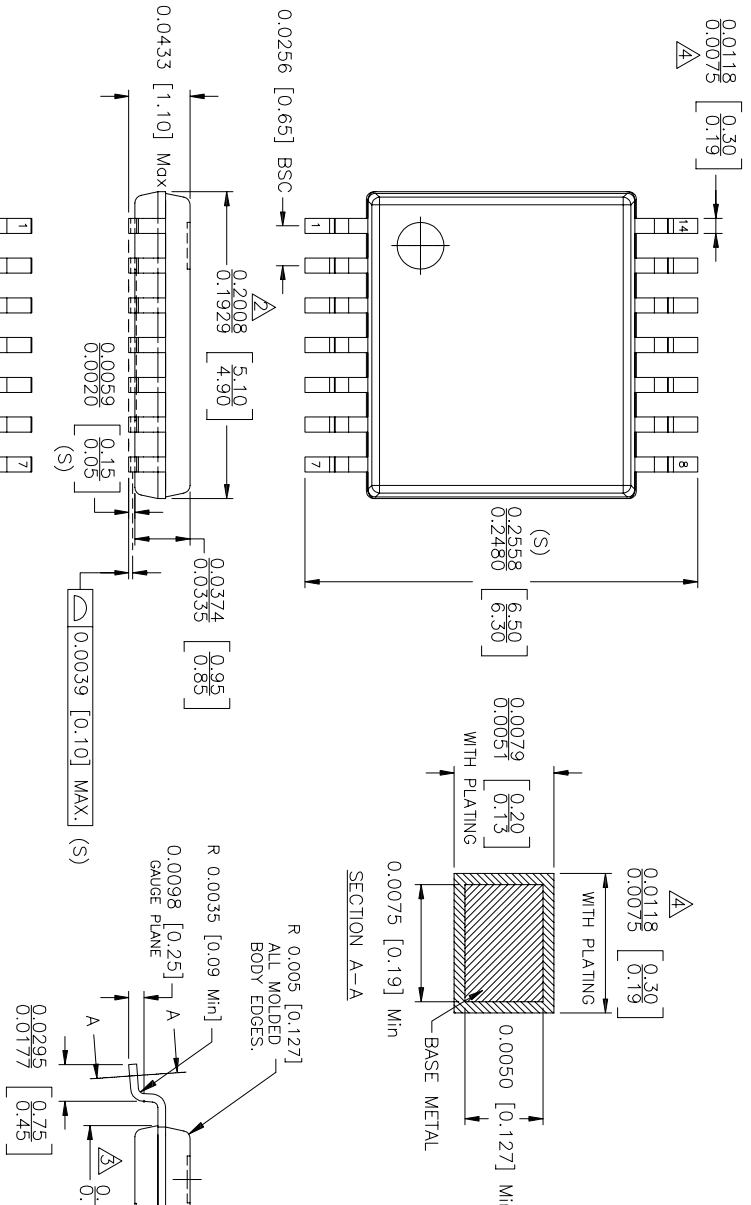
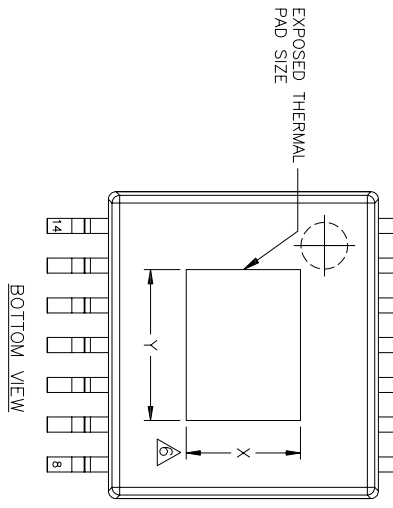


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	1/22/13	RC
01	COMBINE POD & LAND PATTERN	7/22/13	KS



- NOTE :**
- THIS PART IS COMPLIANT WITH JEDEC SPECIFICATION MO-153 VARIATIONS A8T-1
 - DOES NOT INCLUDE MOLD FLASH, PROTRUSION OR GATE BURRS; MOLD FLASH, PROTRUSIONS OR GATE BURRS SHALL NOT EXCEED 0.15 mm; PER SIDE.
 - DOES NOT INCLUDE INTERLEAD FLASH OR PROTRUSION, INTERLEAD FLASH OR PROTRUSION SHALL NOT EXCEED 0.25 mm; PER SIDE.
 - ALLOWABLE DAMBAR PROTRUSION SHALL BE 0.08 MM.
 - LEAD SPAN/STAND OFF HEIGHT/COPLANARITY ARE CONSIDERED AS SPECIAL CHARACTERISTIC(S)
 - DIMENSION X AND Y BASED ON ACTUAL PAD SIZE OF PARTICULAR PAD DESIGN.
 - CONTROLLING DIMENSIONS IN INCHES. [mm]

STOCK#	EXPOSED PAD SIZE		DIE PADDLE SIZE	
	X = WIDTH	Y = LENGTH	X = WIDTH	Y = LENGTH
F10090	0.108 [2.74]	0.112 [2.84]	0.118 [3.00]	0.122 [3.098]



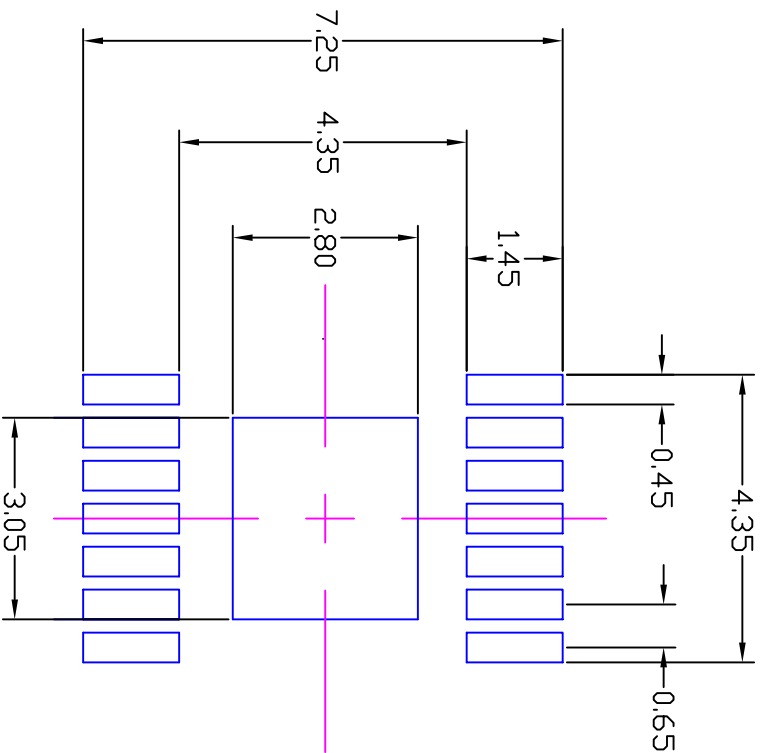
TOLERANCES UNLESS SPECIFIED	
DECIMAL	ANGULAR
XX ± .1	±1°
XXX ± .05	
XXXX ± .030	
APPROVALS	DATE
DRAWN Q4G	1/22/13
CHECKED	
SIZE	DRAWING No.
C	PSC-4194
DO NOT SCALE DRAWING	SHEET 1 OF 2

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FAX: (408) 284-3572


EN/ENG14 PACKAGE OUTLINE
4.40 mm BODY
0.65mm PITCH TSSOP

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	1/22/13	RC
01	COMBINE POD & LAND PATTERN	7/22/13	KS



RECOMMENDED LAND PATTERN

- NOTES:
1. ALL DIMENSION ARE IN mm. ANGLES IN DEGREES.
 2. TOP DOWN VIEW. AS VIEWED ON PCB.
 3. LAND PATTERN IN BLUE. NSMD PATTERN ASSUMED.
 4. LAND PATTERN RECOMMENDATION PER IPC-7351B GENERIC REQUIREMENT FOR SURFACE MOUNT DESIGN AND LAND PATTERN.

TOLERANCES UNLESS SPECIFIED		DRAWING No. PSC-4194	
DECIMAL	ANGULAR	SIZE	REV
XX.X	±1°	C	01
XXX.X	±1°	DO NOT SCALE DRAWING	
XXXX.X	±1°		
APPROVALS	DATE	TITLE	
DRAWN	1/22/13	EN/ENG14 PACKAGE OUTLINE	
CHECKED		4.40 mm BODY	
		0.65mm PITCH TSSOP	
 www.IDT.com 6024 SILVER CREEK VALLEY ROAD, SAN JOSE, CA 95138 PHONE: (408) 284-8200 FAX: (408) 284-3572			