



REV.	DESCRIPTION	BY	DATE
ORIG.	DRAWING ISSUE	SANDY CHEN	12.11.2003
A	ADD "LE" & "S" DIMENSIONS	SANDY CHEN	03.09.2005

SYMBOL	DIMENSION IN MM			DIMENSION IN INCH		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A			1.20			D 047
A1	D 05		0.15	0.002		D 006
A2	0.95	1.00	1.05	0.037	0.039	0.041
b	0.17	0.22	0.27	0.007	0.009	0.011
c	D 10		0.21	0.004		D 008
e	0.5 BASIC			0.020 BASIC		
D	14.00 BASIC			0.551 BASIC		
D1	12.40 BASIC			0.488 BASIC		
E	8.00 BASIC			0.315 BASIC		
L	0.50	0.60	0.70	0.020	0.024	0.028
LE	D 80			0.032		
L1	0.25 BASIC			0.010 BASIC		
s	0.25 BASIC			0.010 BASIC		
R	0.08		0.20	0.003		0.008
θ	0°	3°	5°	0°	3°	5°
JEDEC	M0-142 (BA)					

*NOTES . PROFILE TOLERANCE ZONES FOR D1 AND E DO NOT INCLUDE MOLD PROTRUSION. ALLOWABLE MOLD PROTRUSION ON E IS 0.15mm PER SIDE AND ON D1 IS 0.25mm PER SIDE.

CWT Chant World Technology Inc.		<input type="checkbox"/>	
TITLE TSOP 32L PACKAGE OUTLINE BODY : 8*14 mm (TYPE I)		XX XXXX ±0.005 XX XX ±0.035 XX ±0.05 XX ±0.1 XX ±0.2	ANGULAR ± ROUGHNESS SCALE
DESIGNED	SANDY CHEN 12.11.2003	UNIT	QTY
CHECKED	JONES CHAI 03.09.2005	FILE NAME :	PCFO32P1
APPROVED	SANDY CHEN 03.09.2005	DWG. NO.:	CW-PC-DD1B