



SYMBOL	DIMENSION IN MM			DIMENSION IN INCH		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A		1.60		0.063		
A1	0.05		0.15	0.002		0.006
A2	1.35	1.40	1.45	0.053	0.055	0.057
b1	0.13	0.16	0.19	0.005	0.006	0.007
b	0.13	0.18	0.23	0.005	0.007	0.009
c1	0.09		0.16	0.004		0.006
c	0.09		0.20	0.004		0.008
e		0.40 BASIC		0.016 BASIC		
D		12.00 BASIC		0.472 BASIC		
D1		10.00 BASIC		0.394 BASIC		
E		12.00 BASIC		0.472 BASIC		
E1		10.00 BASIC		0.394 BASIC		
L	0.45	0.60	0.75	0.018	0.024	0.030
L1		1.00 REF.		0.039 REF.		
R1	0.08			0.003		
R	0.08		0.20	0.003		0.008
theta	0	3.5	7	0	3.5	7
theta 1	0			0		
theta 2	11	12	13	11	12	13
theta 3	11	12	13	11	12	13

▲*NOTES : DIMENSIONS " D1 " AND " E1 " DO NOT INCLUDE MOLD PROTRUSION. ALLOWABLE PROTRUSION IS 0.25 mm PER SIDE. " D1 " AND " E1 " ARE MAXIMUM PLASTIC BODY SIZE DIMENSIONS INCLUDING MOLD MISMATCH.

REV.	DESCRIPTION	BY	DATE
ORIG.	DRAWING ISSUE	SANDY CHEN	11.26.1998
B.	DELETE TOP E-PIN	SANDY CHEN	07.04.2013
C.	ADD b1 & c1 DIMENSION	SANDY CHEN	08.15.2013

Chant World Technology Inc.

TITLE: LOFP 80L PACKAGE OUTLINE
 BODY SIZE : 10 x 10 MM

DESIGNED: Jason Chang 11.26.1998
 CHECKED: SANDY CHEN 08.15.2013
 APPROVED: SANDY CHEN 08.15.2013

FILE NAME: P8F080P1
 DWG. NO.: CW-P8-007D

UNIT: QTY

ANGULAR: ± 1'
 ROUGH-
 NESS
 SCALE: V

AS3