



REV.	DESCRIPTION	BY	DATE
ORIG.	DRAWING ISSUE	SANDY CHEN	02.24.2006
A.	MODIFY $\triangle A$	EDGAR TU	03.01.2006
B.	CHANGE E-PIN POSITION AND DWG. NO.	EDGAR TU	06.27.2006
C.	DIMENSION 0.001 CHANGE TO 0.002 INCH	SANDY CHEN	09.05.2012

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
b	0.17	0.22	0.27	0.007	0.009	0.011
c	0.09		0.20	0.004		0.008
e	0.50	BASIC		0.020	BASIC	
D	9.00	BASIC		0.354	BASIC	
D1	7.00	BASIC		0.276	BASIC	
E	9.00	BASIC		0.354	BASIC	
E1	7.00	BASIC		0.276	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		
R2	0.08		0.20	0.003		0.008
\varnothing	0"	3.5"	7"	0"	3.5"	7"
$\varnothing 1$	0"			0"		
$\varnothing 2$	11"	12"	13"	11"	12"	13"
$\varnothing 3$	11"	12"	13"	11"	12"	13"
JEDEC	MS-026 (BFC)					

*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.

CWT Chant World Technology Inc.		<input type="checkbox"/>	ANGULAR	\pm
TITLE LOFP 48L PACKAGE OUTLINE		XXXXXX	10.005	ROUGH-
BODY SIZE : 7 X 7 MM		XXXXXX	10.005	MESS
		XXXXXX	10.005	SCALE
		XXXXXX	F0.2	
DESIGNED	EDGAR TU 02.24.2006	UNIT	QTY	
CHECKED	SANDY CHEN 09.05.2012	FILE NAME :	PHF048P1	
APPROVED	SANDY CHEN 09.05.2012	DWG. NO. :	CW-PH-0011D	
				A3