



REV.	DESCRIPTION	BY	DATE
ORIG.	DRAWING ISSUE	SANDY CHEN	99.02.01
A.	ADD NOTES	SANDY CHEN	00.01.21

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	0.22	0.30	0.33	0.009	0.012	0.013
c	0.09		0.16	0.004		0.006
e	0.65 BASIC			0.026 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
JEDEC	MS-026 (BCC)					

▲ *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	± 1°
	XXXXX ±0.005 XXXXX ±0.005 XXXXX ±0.005 XXXXX ±0.1	<input checked="" type="checkbox"/>	ROUGHNESS	✓
TITLE LQFP 52L PACKAGE OUTLINE BODY SIZE · 10 x 10 MM	XX.X ±0.2		SCALE	
DESIGNED Jason Chang 99.02.01	UNIT		QTY	
CHECKED C.C. CHO 00.01.26	FILE NAME : P8F052P1			A3
APPROVED C.C. CHO 00.01.26	DWG. NO.:CW-P8-Q05B			