

SYMBOL	PITCH VARIATION A			N _{OT} E	SYMBOL	PITCH VARIATION B			N _{OT} E	SYMBOL	PITCH VARIATION C			N _{OT} E	SYMBOL	PITCH VARIATION D			N _{OT} E
	MIN.	NOM.	MAX.			MIN.	NOM.	MAX.			MIN.	NOM.	MAX.			MIN.	NOM.	MAX.	
Ⓜ	0.80	BSC			Ⓜ	0.65	BSC			Ⓜ	0.50	BSC		Ⓜ	0.50	BSC			
N		36		3	N		44		3	N		60		N		64		3	
Ng		9		3	Ng		11		3	Ng		15		Ng		16		3	
L	0.50	0.60	0.75	L	0.50	0.60	0.75	L	0.50	0.60	0.75	L	0.30	0.40	0.50	L	0.30	0.40	0.50
b	0.28	0.33	0.40	b	0.23	0.28	0.35	b	0.18	0.23	0.30	b	0.18	0.23	0.30	b	0.18	0.23	0.30
D2	SEE EXPOSED PAD VARIATION:A				D2	SEE EXPOSED PAD VARIATION:B				D2	SEE EXPOSED PAD VARIATION:A				D2	SEE EXPOSED PAD VARIATION:A			
E2	SEE EXPOSED PAD VARIATION:A				E2	SEE EXPOSED PAD VARIATION:B				E2	SEE EXPOSED PAD VARIATION:A				E2	SEE EXPOSED PAD VARIATION:A			

SYMBOLS	D2			E2			NOTE
	MIN	NOM	MAX	MIN	NOM	MAX	
EXPOSED PAD	A	6.95	7.10	7.25	6.95	7.10	7.25
VARIATIONS	B	6.55	6.70	6.85	6.55	6.70	6.85

EXAMPLE: WE CAN CALL VARIATION "AB" FOR 44 TERMINAL MLF2 WITH 6.70mm X 6.70mm NOMINAL EXPOSED PAD DIMENSION. THE FORMER ONE IN VARIATION IS FOR PITCH VARIATION AND THE LATER ONE IS FOR EXPOSED PAD VARIATION.

SYMBOL	COMMON DIMENSIONS			N _{OT} E
	MIN.	NOM.	MAX.	
A	0.85	0.90		
A1	0.00	0.01	11	
A2	—	0.65	0.70	
A3	0.20 REF.			
D	9.00 BSC			
D1	8.75 BSC			
E	9.00 BSC			
E1	8.75 BSC			
θ	12°			
P	0.24	0.42	0.60	

TITLE			
PACKAGE OUTLINE, MLF2, 9 X 9mm BODY			
SIZE	DWG. NO.	REV.	
A3	45276	04	
SCALE	SHEET	REV.	
1:1	2 OF 3	04	