

PITCH VARIATION A				PITCH VARIATION B				PITCH VARIATION C				PITCH VARIATION D			
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	32		3	N	40		3	N	52		3	N	58		3
Nd	8		3	Nd	10		3	Nd	13		3	Nd	14		3
Ne	8		3	Ne	10		3	Ne	13		3	Ne	14		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
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
D2 SEE EXPOSED PAD VARIATION-A				D2 SEE EXPOSED PAD VARIATION-A				D2 SEE EXPOSED PAD VARIATION-B, C				D2 SEE EXPOSED PAD VARIATION-A			
E2 SEE EXPOSED PAD VARIATION-A				E2 SEE EXPOSED PAD VARIATION-A				E2 SEE EXPOSED PAD VARIATION-B, C				E2 SEE EXPOSED PAD VARIATION-A			

SYMBOLS	D2			E2			NOTE	
	MIN	NOM	MAX	MIN	NOM	MAX		
EXPOSED PAD VARIATIONS	A	5.95	6.10	6.25	5.95	6.10	6.25	
	B	5.55	5.70	5.85	5.55	5.70	5.85	
	C	4.15	4.30	4.45	4.15	4.30	4.45	

EXAMPLE: WE CAN CALL VARIATION "AA" FOR 32 TERMINAL MLF2 WITH 6.10mm X 6.10mm NOMINAL EXPOSED PAD DIMENSION. THE FORMER ONE IN VARIATION IS FOR PITCH VARIATION AND THE LATER ONE IS FOR EXPOSED PAD VARIATION.

COMMON DIMENSIONS				
MIN.	NOM.	MAX.		
A	-	0.85	0.90	
A1	0.00	0.01	0.05	11
A2	-	0.85	0.70	
A3	0.20 REF.			
D	8.00 BSC			
D1	7.75 BSC			
E	8.00 BSC			
E1	7.75 BSC			
B			12'	
P	0.24	0.42	0.60	

PACKAGE OUTLINE, MLF2, 8 X 8mm BODY

A3 45274 04

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