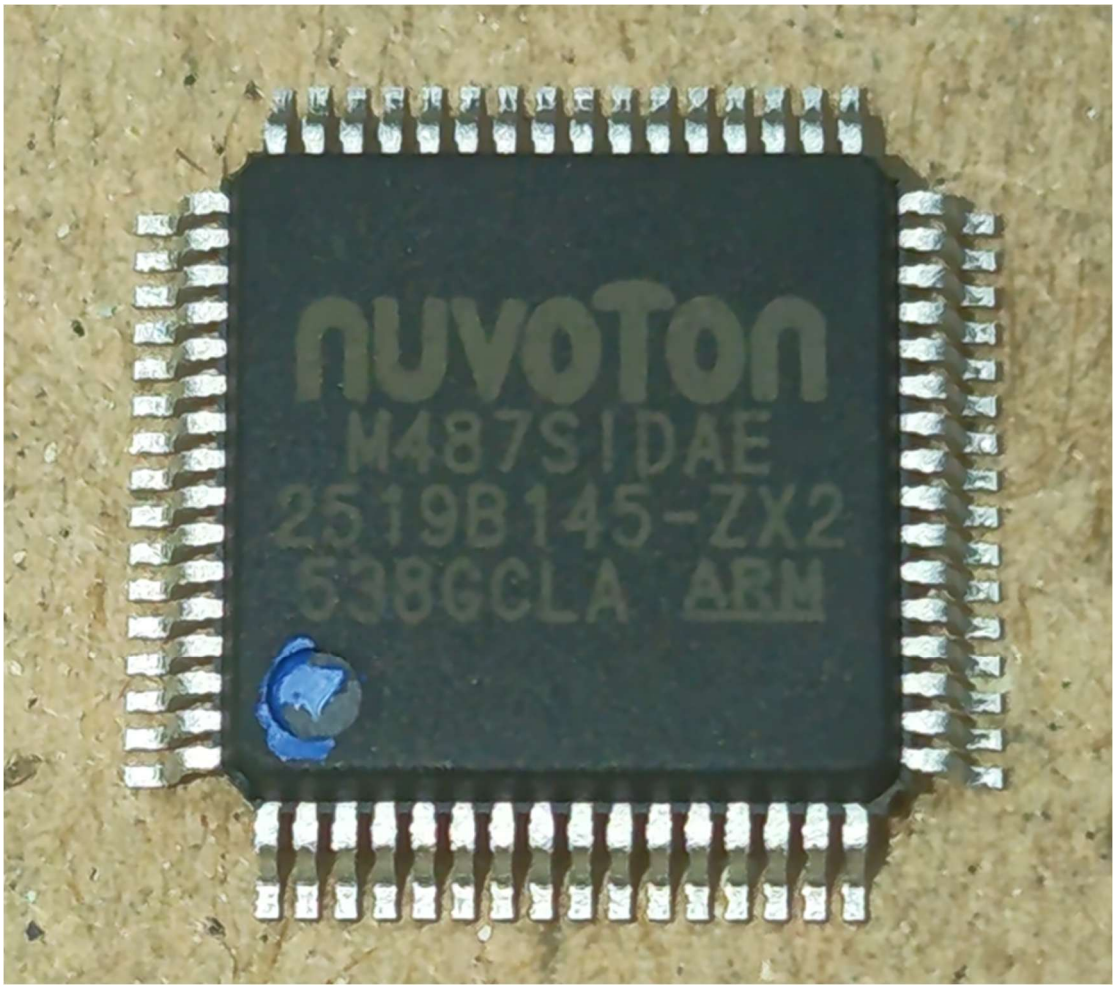

設計驗證
工程課
2026 -06- 02
發行

大聯大控股
A Member of WPG Holdings
品佳股份有限公司
SILICON APPLICATION CORP.
地 址: 台北市南港區經貿二路 189 號 18 樓
電 話: (02) 2191-0070 傳 真: (02) 8 2 2 6-1 5 0 6

產 品 確 認 書

客戶名稱: 佳世達科技股份有限公司

製造廠商: M487SIDAE-DIVA01

產品編號: NUVOTON

產品名稱: 請參照 DATA SHEET

確認結果: □ Qualify □ Dis-Qualify

設計驗證
工程課
2026 -06- 02
發行
[illegible]科技開發股份有限公司

說明 For 佳世達燒錄料號

DIVA 料號: 3AM4870013Y (A0552)
DIVA敘述: IC (M487SIDAE,LQFP64L,NTC,FW251114R0V01)

Qisda 料號: TY.7AD10.00E
詮鼎編碼: M487SIDAE-DIVA01



確認者電話: 02-21910070
確認者簽章: KyrieLin/林資旋
確認日期: 2026/05/26

NuMicro® Family

Arm® Cortex®-M4-based Microcontroller

M480 Series
Datasheet

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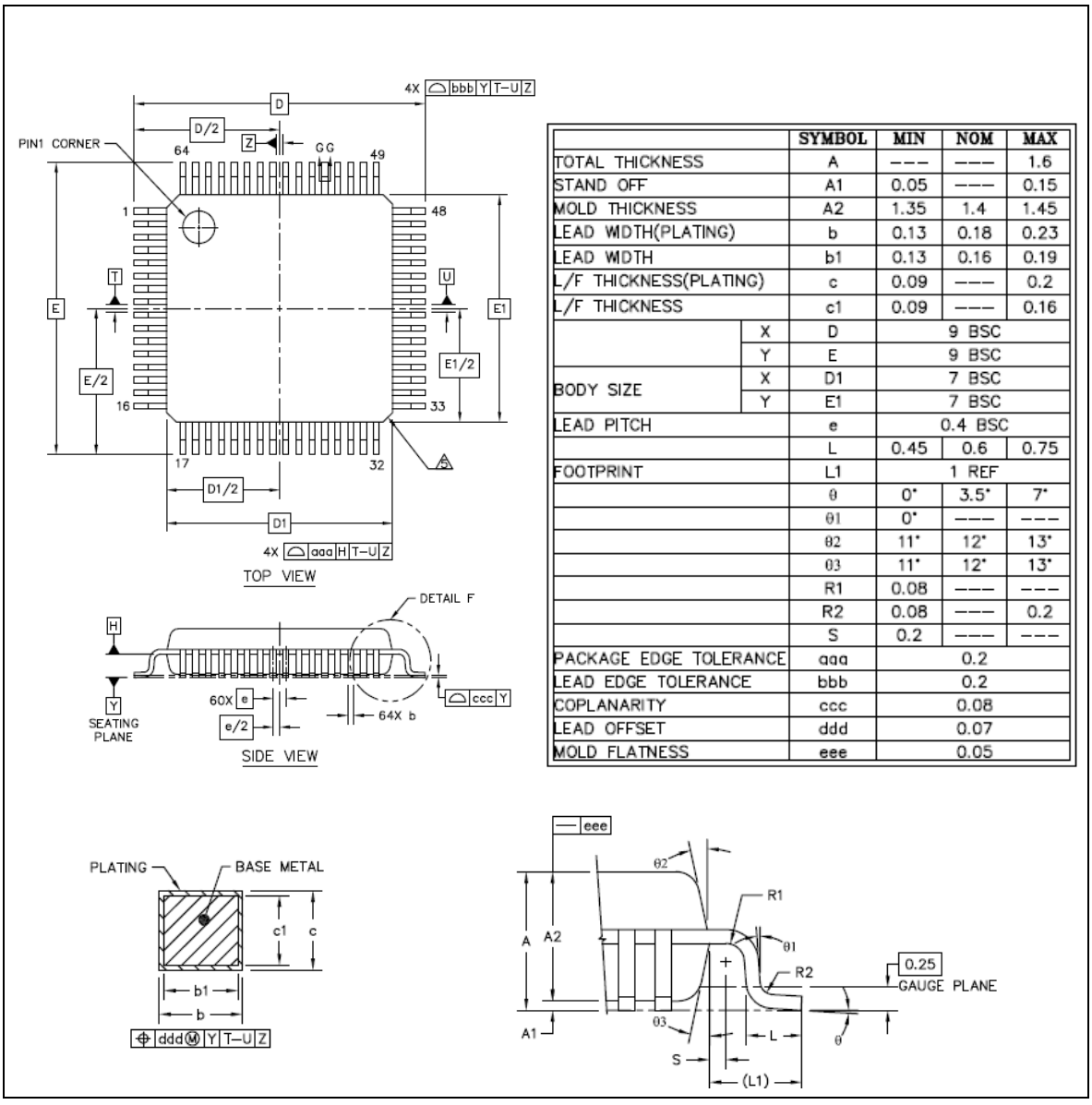
11.4 LQFP 64L (7x7x1.4 mm footprint 2.0 mm)



		SYMBOL	MIN	NOM	MAX
TOTAL THICKNESS		A	---	---	1.6
STAND OFF		A1	0.05	---	0.15
MOLD THICKNESS		A2	1.35	1.4	1.45
LEAD WIDTH(PLATING)		b	0.13	0.18	0.23
LEAD WIDTH		b1	0.13	0.16	0.19
L/F THICKNESS(PLATING)		c	0.09	---	0.2
L/F THICKNESS		c1	0.09	---	0.16
BODY SIZE	X	D	9 BSC		
	Y	E	9 BSC		
	X	D1	7 BSC		
	Y	E1	7 BSC		
LEAD PITCH		e	0.4 BSC		
		L	0.45	0.6	0.75
FOOTPRINT		L1	1 REF		
		θ	0°	3.5°	7°
		θ1	0°	---	---
		θ2	11°	12°	13°
		θ3	11°	12°	13°
		R1	0.08	---	---
		R2	0.08	---	0.2
		S	0.2	---	---
PACKAGE EDGE TOLERANCE		aaa	0.2		
LEAD EDGE TOLERANCE		bbb	0.2		
COPLANARITY		ccc	0.08		
LEAD OFFSET		ddd	0.07		
MOLD FLATNESS		eee	0.05		