

1

2

3

4

5

6

A

B

C

D

1-2

* SURFACE - AIR 0 MM

L1 TOP CONDUCTOR - COPPER 0.035 MM

* DIELECTRIC - FR-4 0.73 MM

L2 BOTTOM CONDUCTOR - COPPER 0.035 MM

* SURFACE - AIR 0 MM

DESIGN CROSS SECTION CHART

TOTAL THICKNESS 0.8 MM

58.5

78

R1

Milling tool 2.0 mm TYP

Milling tool 2.0 mm TYP

DRILL CHART: TOP to BOTTOM			
ALL UNITS ARE IN MILLIMETERS			
FIGURE	FINISHED_SIZE	PLATED	QTY
•	0.2	PLATED	691
⊙	0.201	PLATED	16
•	1.05	PLATED	70
•	1.1	PLATED	1
△	3.2	PLATED	4
•	0.899	NON-PLATED	4
•	3.2	NON-PLATED	2

	TEXAS INSTRUMENTS
DRILL	LP-EM-CC2340R5-Q1 Rev. E2
DATE:	2021-10-08

TEXAS INSTRUMENTS

TITLE:
LP-EM-CC2340R5-Q1

PROJECT NUMBER:
N/A

FILE NAME:
LP-EM-CC2340R5-Q1.brd

DESIGNER:
MAP

DATE:
2021-09-02

REVISION:
E1

SCALE: 1.00

ALLEGRO DESIGNER VERSION:
17.2

TEXAS INSTRUMENTS (TI) and/or its licensors do not warrant the accuracy or completeness of this specification or any information contained therein. TI and/or its licensors do not warrant this design will meet the specifications, will be suitable for your application or fit for any particular purpose, or will operate in an implementation. TI and/or its licensors do not warrant that the design is production worthy. You should completely validate and test your design implementation to confirm the system functionality for your application.

ART FILM - drill