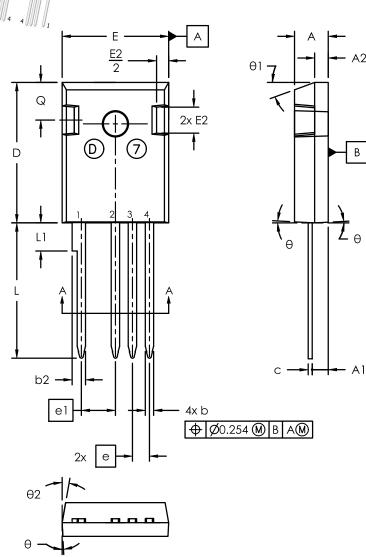


**DATE 14 APR 2025** 



<b>♦</b> Ø0.635 <b>M</b> B A	VM)
ØP \	D2
2	
ØP1	D1
4 3 2 1	— E1

CVAA	millimeters		
SYM	MIN	NOM	MAX
Α	4.70	5.03	5.31
A1	2.21	2.40	2.59
A2	1.50	2.03	2.49
b	0.99	1.20	1.40
b2	1.65	2.03	2.39
U D	0.38	0.60	0.89
D	20.80	20.96	21.46
D1	13.08	-	-
D2	0.51	1.19	1.35
Е	15.49	15.90	16.26
е	2.54 BSC		
e1	5.08 BSC		
E1	13.46	ı	ı
E2	3.43	3.89	5.20
L	19.81	20.17	20.32
L1	1	1	4.50
ØP	3.40	3.60	3.80
ØP1	7.06	7.19	7.39
Q	5.38	5.62	6.20
S	6.17 BSC		
θ	3°		
θ1	20°		
θ2	10°		

## NOTE:

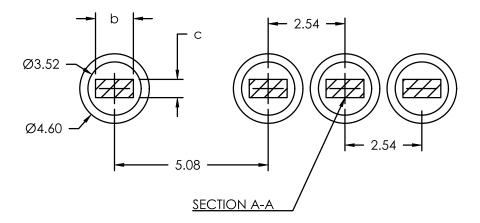
- 1. Dimensioning and tolerancing as per ASME Y14.5 2018
- 2. Controlling dimension: millimeters
- Package Outline in compliance with JEDEC standard var. AD.
- 4. Dimensions D & E does not include mold flash.
- 5. ØP to have max draft angle of 1.7° to the top with max. hole diameter of 3.91mm.
- 5. Through Hole diameter value = End Hole diameter
- 6. PCB Through Hole pattern as per IPC-2221/IPC-2222

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## RECOMMENDED PCB THROUGH HOLE



NOTE: LAND PATTERN AND THROUGH HOLE DIMENSIONS SERVE ONLY AS AN INITIAL GUIDE. END-USER PCB DESIGN RULES AND TOLERANCES SHOULD ALWAYS PREVAIL.

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