

0.74
0.38

$\begin{matrix} .029 \\ .015 \end{matrix}$

2 PLC

1.78
1.68

$\begin{matrix} .070 \\ .068 \end{matrix}$

0.25
[.010]
MAX
CUT-OFF

1.50
 $\varnothing$ 1.42
 .059
 .056

1.98
 $\varnothing$ 1.91
 .078
 .075

Technical drawing of a probe tip. Dimensions are given in inches and millimeters (in brackets). Callouts A, B, and C indicate specific features.

Dimensions:

- Overall length: 8.26 [209.55] MIN
- Localized gold plate area: 4
- Tip diameter: .135 [3.43] / .115 [2.92]
- Tip diameter: 1.27 [31.75]
- Overall width: 21.59 [548.01] REF

Callouts:

- A: Indicated by arrows pointing to the top and bottom of the main body.
- B: Indicated by arrows pointing to the top and bottom of the main body.
- C: Indicated by arrows pointing to the top and bottom of the main body.
- D: Indicated by an arrow pointing to the main body.

SECTION A-A
SCALE 10:1

2.57
2.49
Ø
[.101
.098]

SECTION B-B
SCALE 10:1

SECTION C-C
SCALE 10:1

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

		FINISH	MATERIAL		PART NO	
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON: 2 PLC DEC ± 0.13 [.005] 3 PLC DEC $\pm$ - ANGLES $\pm$ -		DR 3-21-95 K. SALMON	 AMP Incorporated Harrisburg, PA 17105-3608			
		CHK 3-21-95 R. SWING				
		APPD 3-21-95 W. LONG				
MATERIAL		APPD 3-21-95 W. LONG	NAME MR GROUNDING PIN			
SEE TABLE		PRODUCT SPEC				
		-				
FINISH		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	
SEE TABLE		-	D	00779	C-350969	
		WEIGHT	SCALE		SHEET	
		-	5:1		1 OF 1	

CUSTOMER DRAWING

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