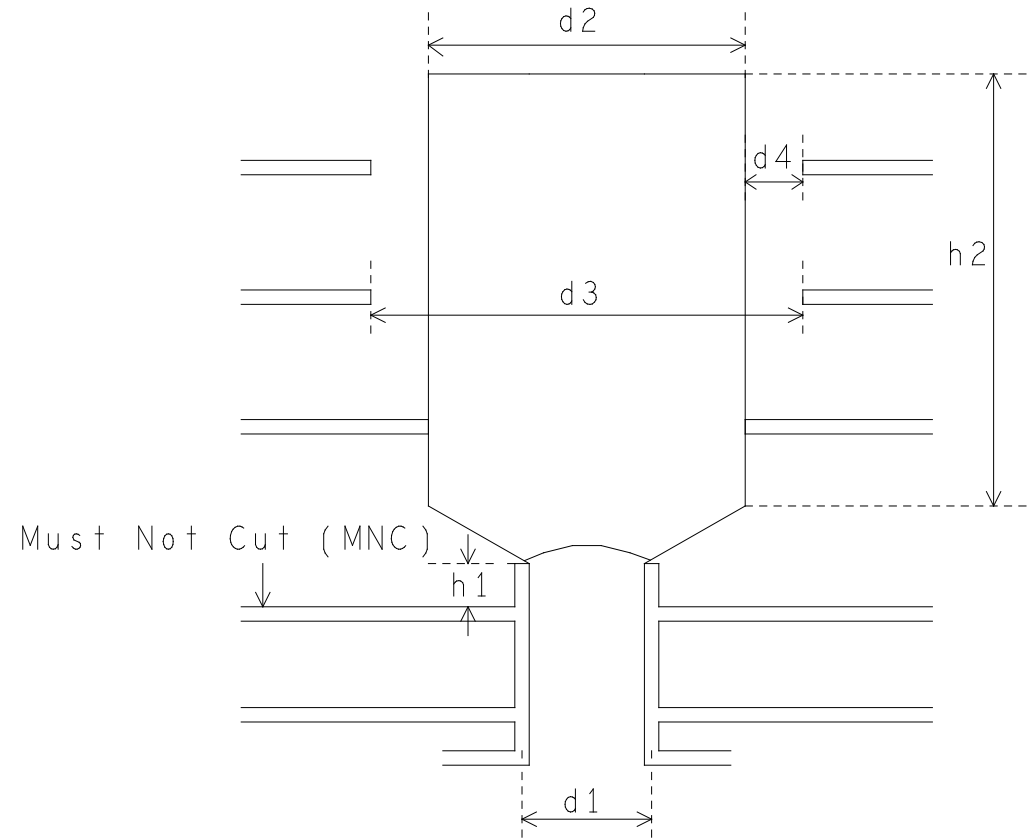


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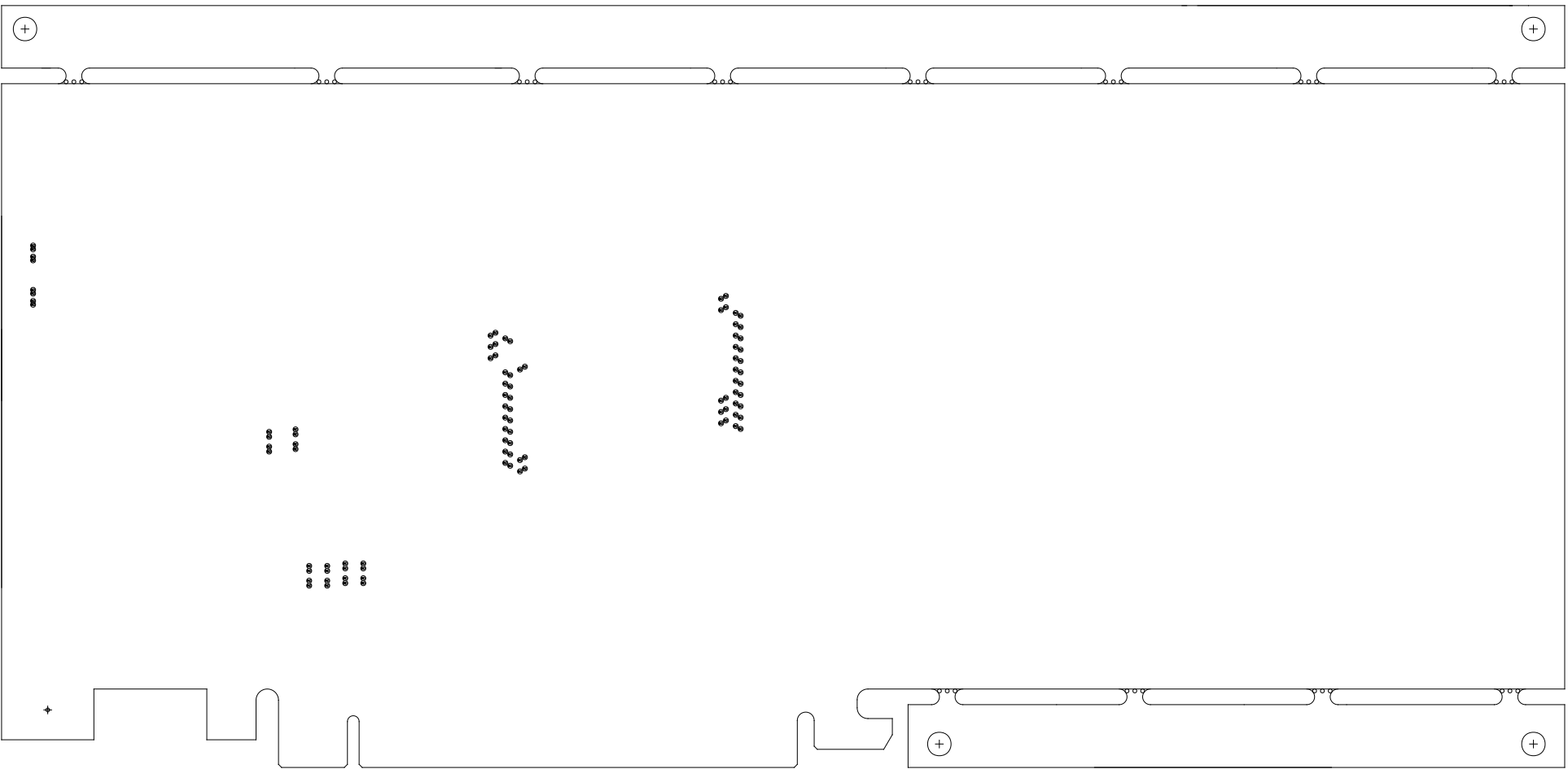
DETAIL A
APPLIES TO ALL BACKDRILLS



- d1: Primary Drill Diameter
d2: Back Drill Diameter
d3: Antipad Diameter
d4: Back Drill to adjacent copper features
h1: Stub Length
h2: Back Drill Depth

BACKDRILL: BOTTOM to BOTTOM					
ALL UNITS ARE IN MILS					
FIGURE	BD_SIZE	MNC_LAYER	MAX_DEPTH	MFG_STUB	QTY
•	16.0	L17_GND8	4.7	-	96

NOTES:
- MNC_LAYER: MUST-NOT-CUT-LAYER
- MAX_DEPTH: DEPTH FROM START LAYER TO THE SURFACE OF MUST-NOT-CUT-LAYER
- MFG_STUB : MANUFACTURING STUB LENGTH



BACKDRILL: L18 to L16
THRU VIA 1-18
MICRO VIA 16-18
MICRO VIA 17-18

MICRO VIA 1-3 MICRO VIA 1-2		COPPER PLATE 1.4MILS THK	
L01/TOP	- 0.5 Oz Cu 0.6 MILS THK	FOIL LPHTE	
Pre-1035HRC -2.7 MILS THK			
L02/PLN	- 0.5 Oz Cu 0.6MILS THK	HVLP	
1078 Core - 3 MILS THK			
L03/SIG	- 0.5 Oz Cu 0.6 MILS THK	HVLP	
Pre-1035HRC -2.3 MILS THK			
L04/PLN	- 0.5 Oz Cu 0.6MILS THK	HVLP	
1078 Core - 3 MILS THK			
L05/SIG	- 0.5 Oz Cu 0.6MILS THK	HVLP	
Pre-1035HRC -2.3 MILS THK			
L06/PLN	- 0.5 Oz Cu 0.6MILS THK	HVLP	
1078 Core - 3 MILS THK			
L07/SIG	- 0.5 Oz Cu 0.6MILS THK	HVLP	
Pre-1078LRC -2.7 MILS THK			
L08/PLN	- 1.0 Oz Cu 1.3 MILS THK	HVLP	
1035 Core - 2 MILS THK			
L09/PLN	- 1.0 Oz Cu 1.3 MILS THK	HVLP	
Pre-1027/1035HRC -4.0 MILS THK			
L10/PLN	- 1.0 Oz Cu 1.3 MILS THK	HVLP	
1035 Core - 2 MILS THK			
L11/PLN	- 1.0 Oz Cu 1.3 MILS THK	HVLP	
Pre-1078LRC -2.7 MILS THK			
L12/SIG	- 0.5 Oz Cu 0.6MILS THK	HVLP	
1078 Core - 3 MILS THK			
L13/PLN	- 0.5 Oz Cu 0.6MILS THK	HVLP	
Pre-1035HRC -2.3 MILS THK			
L14/SIG	- 0.5 Oz Cu 0.6MILS THK	HVLP	
1078 Core - 3 MILS THK			
L15/PLN	- 0.5 Oz Cu 0.6MILS THK	HVLP	
Pre-1035HRC -2.3 MILS THK			
L16/SIG	- 0.5 Oz Cu 0.6MILS THK	HVLP	
1078 Core - 3 MILS THK			
L17/PLN	- 0.5 Oz Cu 0.6MILS THK	HVLP	
Pre-1035HRC -2.7 MILS THK			
L18/BOT	- 0.5 Oz Cu 0.6 MILS THK	FOIL LPHTE	
COPPER PLATE 1.4MILS THK			

DETAIL A
SCALE: NONE
(CROSS SECTION)
Thickness After plating .0622 inch +/- .005
(not including solder mask)

SIZE	CAGE CODE	DWG NO.	REV
D	N/A	100-0330678-C1	C1
SCALE: 1/1		SHEET 2 OF 2	