MACS: 9
Increment: .0125"
Progression: Two Step
E.P.D. .428"
Included Angle: 90°
Root Cut: .054"

Key Origination						
Blackhawk	N/A					
CodeMax	DSD #3					
HPC Blitz	C3					
HPC Punch	P3					
ITL	54					

Notes
1) Read and cut tip-to-bow.
2) 19A pins used for blockout cores.
3) 1B used in RARE master key systems incorporating existing keys.

Root Depths						
0	.318"					
1	.3055"					
2	.293"					
3	.2805"					
4	.268"					
5	.2555"					
6	.243"					
7	.2305"					
8	.218"					
9	.2055"					

Spacing						
1	.088"					
2	.238"					
3	.388"					
4	.538"					
5	.688"					
6	.838"					
7	.988"					

T.F.C: .088"

B.C.C: .150"

Bottom Pins	0A	1A	2A	3A	4A	5A	6A	7A	8A	9A
	.110"	.1225"	.135"	.1475"	.160"	.1725"	.185"	.1975"	.210"	.2225"
Bottom Filis	19A									
	.3475"									

	2B	3B	4B	5B	6B	7B	8B	9B	10B	11B
	.025"	.0375"	.050"	.0625"	.075"	.0875"	.100"	.1125"	.125"	.1375"
Master, Build-Up, &	12B	13B	14B	15B	16B	17B	18B	19B		
Top Pins	.150"	.1625"	.175"	.1875"	.200"	.2125"	.225"	.2375"		
	1B									
	.0125"									

## Notes: