

Fingerprint COMPARISON of the Clark Non-Match

Ridge Feature	Latent Value	Exemplar Value	Quality of Agreement Grade	Reduction or Expansion Factor	Value
1	26.75	26.75	B1 (Nearest Neighbors 2, 3, 8) Ridge Vector off from 1-3	.75	20
2	209	209	D4 (Nearest Neighbors 1, 3, 8) No Connectivity and Ridge Vector off from 2-3.	.25	52.25
3	26.75	14.25 (default)	F2 No Connectivity, Path not OK, and Ridge vector off from 3-n.n. 2	1/10	1
4	26.75	26.75	C2 (Nearest Neighbors 3, 5, 6) Path not OK / Spatial Relationship off from 4-5	.50	13.375
5	14.25	14.25	B1 (Nearest Neighbors 3, 4, 6)	.75	11
6	14.25	14.25	A (Nearest Neighbor 4, 5, 7)	n/a	14.25
7	26.75	14.25 (default)	C3 (Nearest Neighbors 3, 4, 8) No Connectivity	.50	7.125
8	26.75	26.75	A (Nearest Neighbors 2, 3, 7)	n/a	26.75

For conservatism the latent v. exemplar value defaults to the lower bound value.