

3D Geometry Measurement Report

Sample ID	D061226-End1	PASS
Sample Type & Name	FC/APC	
Time & Date	12 11.02 10:45	
Instrument Type	FS-05 Interferometer	
Fitting Areas	D=250μm; E=140μm; F=50μm	

Measurement Parameters	Pass/Fail Limits		Measured Value		Passed or Failed
	Minimum	Maximum			
Radius of Curvature	5.00	15.00	11.22	mm	PASS
Fiber Height	-100.0	100.00	-50.7	nm	PASS
Apex Offset	0.00	50.00	25.94	μm	PASS
Angle	-7.500	8.50	8.042	deg.	PASS
Key Error	-	-	-	deg.	-
Angle Offset	-	-	0.000	deg.	-
Actual Angle	-	-	0.096	deg.	-
Fiber Roughness (Ra)	-	-	12	nm	-
Ferrule Roughness (Ra)	-	-	1	nm	-
Fiber Diameter	-	-	125.0	μm	-
Comments					

3D Geometry Measurement Report

Sample ID	D061226-End2	PASS
Sample Type & Name	FC/UPC	
Time & Date	12 11.02 10:58	
Instrument Type	FS-05 Interferometer	
Fitting Areas	D=250μm; E=140μm; F=50μm	

Measurement Parameters	Pass/Fail Limits		Measured Value		Passed or Failed
	Minimum	Maximum			
Radius of Curvature	10.00	25.00	15.48	mm	PASS
Fiber Height	-100.0	100.00	-46.7	nm	PASS
Apex Offset	0.00	50.00	23.80	μm	PASS
Angle	-	-	-	deg.	-
Key Error	-	-	-	deg.	-
Angle Offset	-	-	0.000	deg.	-
Actual Angle	-	-	0.019	deg.	-
Fiber Roughness (Ra)	-	-	12	nm	-
Ferrule Roughness (Ra)	-	-	1	nm	-
Fiber Diameter	-	-	125.0	μm	-
Comments					

3D Geometry Measurement Report

Sample ID	D061225-End1	PASS
Sample Type & Name	FC/APC	
Time & Date	12 11.02 10:47	
Instrument Type	FS-05 Interferometer	
Fitting Areas	D=250μm; E=140μm; F=50μm	

Measurement Parameters	Pass/Fail Limits		Measured Value		Passed or Failed
	Minimum	Maximum			
Radius of Curvature	5.00	15.00	10.43	mm	PASS
Fiber Height	-100.0	100.00	-44.0	nm	PASS
Apex Offset	0.00	50.00	39.16	μm	PASS
Angle	-7.500	8.50	8.007	deg.	PASS
Key Error	-	-	-	deg.	-
Angle Offset	-	-	0.000	deg.	-
Actual Angle	-	-	0.096	deg.	-
Fiber Roughness (Ra)	-	-	12	nm	-
Ferrule Roughness (Ra)	-	-	1	nm	-
Fiber Diameter	-	-	125.0	μm	-
Comments					

3D Geometry Measurement Report

Sample ID	D061225-End2	PASS
Sample Type & Name	FC/UPC	
Time & Date	12 11.02 11:05	
Instrument Type	FS-05 Interferometer	
Fitting Areas	D=250μm; E=140μm; F=50μm	

Measurement Parameters	Pass/Fail Limits		Measured Value		Passed or Failed
	Minimum	Maximum			
Radius of Curvature	10.00	25.00	16.31	mm	PASS
Fiber Height	-100.0	100.00	-46.3	nm	PASS
Apex Offset	0.00	50.00	32.26	μm	PASS
Angle	-	-	-	deg.	-
Key Error	-	-	-	deg.	-
Angle Offset	-	-	0.000	deg.	-
Actual Angle	-	-	0.019	deg.	-
Fiber Roughness (Ra)	-	-	12	nm	-
Ferrule Roughness (Ra)	-	-	1	nm	-
Fiber Diameter	-	-	125.0	μm	-
Comments					