

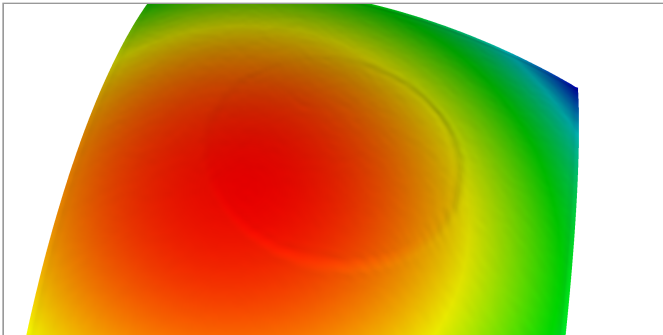
Measurement Report

Name:	Result170
Date & Time:	9/04/2019 4:57:5 PM
Task name:	2.5 APC
Scan quality:	Ok
Device SN, Fixture SN:	QUANTUM 40028, 2300095
Connector ID:	
Customer:	
Technician:	Admin
Company:	Sumix
Connector type:	2.5 APC
Fitting regions:	D=250μm; E=140μm; F=50μm;
Pass/Fail standard:	IEC61755-3-2

PASS

Measurement Parameter	Units	Pass/Fail Limits		Measured Value	Verdict
		Min	Max		
Ferrule Radius of Curvature	mm	5.00	12.00	11.52	PASS
Fiber Height	nm	-101.75	100.00	26.61	PASS
Apex Offset	μm	0.00	70.00	53.25	PASS
Actual Angle	°	7.80	8.20	8.13	PASS
Polish Angle Error	°	-0.20	0.20	0.13	PASS
Key Angle Error	°	-0.50	0.50	0.23	PASS
Apex Offset Bearing	°			210.04	N/A
Ferrule Roughness (Ra)	nm			0.78	N/A
Fiber Roughness (Ra)	nm			0.86	N/A
Comments					

3D Surface



2D Subtracted Surface

