



Calypso
4.10.04.04

Carl Zeiss

Date: March 29, 2010
Order: 111-PHX-02-3601 D

Part Number
53

CMM
ACCURA

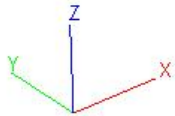
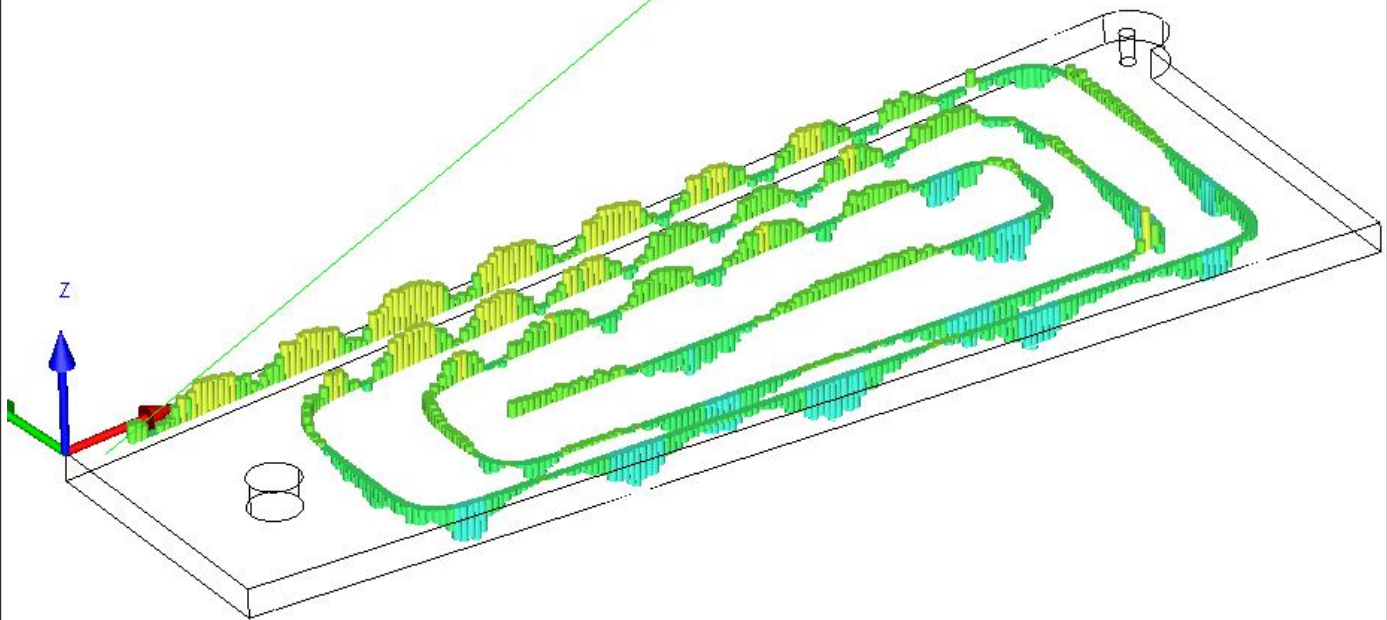
Drawing No.
* drawingno *

Department:
Operator: Master
Signature:

Measurement Plan
Phenix FVTX Backplane 3601

CAD View

Flatness Plane Datum A
Act = 0.0208



6 mm



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CAD View

Search Create PDF Comment & Markup Send for Review Secure Sign Forms

80% Help



Quotation No. QT100315-LBL | Page 2 of 6

Item	Qty	Description	Part No.	Price	Extended
	1	Motorized Feather Probe deployment mechanism Provides for automatic deployment and retraction when touch probe. May be specified when a change rack is not desired or for single stylus applications. Compatibility Notes: 1. Requires MeasureMind 3D Multisensor software. 2. Cannot be installed on a machine configured with a DRX laser sensor.	FMDM	included	
	1	Installation at Factory	-	included	
	1	Crating material and labor to prep system for shipment to NY.	-	included	
	1	MeasureMind 3D Training Provides comprehensive training of up to 3 students on-site. The training course consists of 4 classes, 1/2 day each. The first two classes are held at Indicate Technologies, Santa Clara. The second two training classes are held at the customer's site.	IT-3DT-Z1	included	
	1	System Support 12 months of coverage.	IT-SS-Z1	included	
2	1	Installation of Upgraded System at LBL Site By a factory trained service engineer.	100810	\$3,650	\$3,650
OPTICAL ACCESSORIES					
3	1	0.5x replacement lens with 130 mm working distance for grayscale camera. (Includes 0.5x Ring Light Fresnel.) (May be used with TTL Interferometric laser.)	639417	\$3,750	\$3,750
4	1	Grid Projector Package	100.TZGRID	\$3,650	\$3,650
	1	Grid projector Projects a grid pattern onto part surface during automatic focusing. Ideal for mirror-finish or low contrast parts.	TZGRID	included	
	1	Installation at Factory	-	included	
CAD PROGRAMMING OPTION					
5	1	SmartCAD 3D On-Line Programming Package A powerful on-line programming solution that allows the use of 3D CAD models in creating MeasureMind 3D Multisensor measurement routines. SmartCAD 3D imports STL, IGES and DXF files and provides an easy-to-use data transfer to MeasureMind 3D. This provides a complete CAD environment for part routine creation and optimization. Includes the SmartCAD engine. Requires MeasureMind 3D Multisensor software on the measuring machine.	100.SCADON	\$9,700	\$9,700
	1	SmartCAD 3D On-Line Programming Software	720392	included	