



# INSPECTION XPERT® ONDEMAND

Create Inspection Packages in Minutes

*Instant access. Secure data. Fast ROI.*

InspectionXpert OnDemand is software that automates the process of ballooning inspection prints, importing measurement results, and creating inspection packages from any PDF or TIF file. Create first article and in process inspection documents for AS9102, PPAP, TDP, Control Plans and more. InspectionXpert OnDemand can be accessed from any web browser making it simple to access and deploy, while keeping data securely on your local computer.

1. Part Number		2. Part Name	
PRT-MFG-237465		PLATE LOWER	
Characteristic Accountability			
5. Char No.	6. Reference Location	7. Characteristic Designator	8. Requirement
1	C.2	LINEAR	3.503 / 3.496
2	C.1	PERPENDICULARITY	0.005 A
3	B.4	LINEAR	0.746
4	B.5	FLATNESS	0.002
5	C.5	ANGULAR	45.00°
6	B.2	Thread	1/4-20 UNC
7	B.2	Depth	0.500
8	B.3	DIAMETRIC	281
9	B.3	POSITION	0.020 A B C
9. Results	10. Designed Tooling		
3.498			
0.004			
0.747	Digital Calipers		
0.0019	Digital Calipers		
44.1	CMM		
Pass			
0.494	Digital Calipers		
0.278	Digital Calipers		
0.019	CMM		

## Faster Inspections

Create inspection packages in 50 to 90% less time by eliminating manual ballooning of inspection drawings and time consuming data entry into inspection reports.

## Standardize and Share

Standardize inspection package creation for your company or create custom reports to meet each customer's requirements. Share inspection data with ERP and quality software solutions through our API or our standard integrations.

## Secure and Simplify

Simplify the process of managing quality across a decentralized manufacturing enterprise or supply chain. Improve IP protection and export control compliance with embedded support for Adobe DRM®.



INSPECTION  
XPERT®

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# INSPECTION XPERT® ONDEMAND

Create Inspection Packages. Quickly. Securely. OnDemand.

## Work with Any Drawing from Anywhere

- Launch InspectionXpert OnDemand from any web browser
- Create and edit ballooned or bubbled Inspection drawings from any PDF or TIFF file, including scanned drawings
- Powerful OCR extracts inspection data to reduce or eliminate data entry
- Manage drawing revisions faster with the Compare and Replace feature

## Capture Inspection Results and Create Reports

- Capture results from hand tools and gauges and instantly see out of tolerance conditions
- Import results from any CMM and merge into inspection project for instant reporting with no data entry
- Easily manage large drawings with Customizable Grid and Hide Captures features.
- AS9102 forms and PPAP forms are included

## **Flexible and Customizable**

- Easy to use, intuitive interface
- Customize balloon location, size, type, and color
- Customize default tolerances, lists, and fields to meet internal standards
- Customize project templates to quickly apply saved settings to new projects
- Create custom reports or use your own report forms using the InspectionXpert template editor

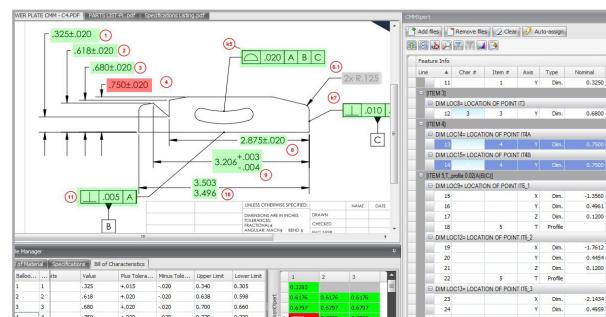
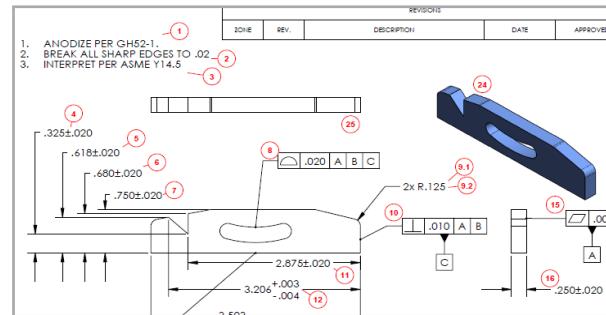
## Built-in Security and Integrations

- InspectionXpert works in your local environment on your local files
- Adobe DRM® support is built in for maximum security
- Standard integrations to Net-Inspect, Verisurf, QDM-web, CEBOS, QC Gage, and more with embedded integration tools for developing custom integrations

## Software Requirements

1) Requires Microsoft .NET Framework 3.5 SP1 or later, 2) Windows XP Professional SP2, Windows Vista Business, Windows 7 Professional, or Windows 8, 3) Adobe Acrobat Reader version 7.0.7 or higher, 4) Microsoft Excel 2003, 2007, 2010, or 2013

**Supported Web browsers:** 1) Internet Explorer, 2) Mozilla Firefox with the Microsoft.NET Framework Assistant add-on installed, 3) Google Chrome with the Clickonce for Chrome add-on installed **Not Supported:** Citrix, Terminal Server and Virtual Server environments



Production Part Approval												
DIMENSIONAL TEST RESULTS												
Organization:	Acme			Part Number:	1A80930			Design Record Change Level:				
Supplier/Vendor Code:	4909			Part Name:	Lower Plate			Engineering Change Documents:	B.2			
INSPECTION FACILITY:												
Item	Dimension/Specification		Specification / Limits	Test Date	Gty Tested	Organization Measurement Results (Data)			Ok			
1	$\varnothing 16.70$		mm	16.776	16.624	16.654	16.524	16.771	16.723	16.771	16.624	X
2	$[\pm 0.015]$ B		mm	0.015	0	0.001	0.004	0.001	0.0011	0.007	0.008	X
3	$[\pm 0.01]$		mm	0.01	0	0.009	0.008	0.001	0.007	0.009	0.01	X
4	R40.00		mm	40.076	39.924	39.987	39.987	40.077	40.041	40.038	40.001	X
5	R300.00		mm	300.076	299.924	299.98	299.99	300.025	300.01	299.99	300.03	X
6	20.71		mm	20.72	20.7	20.701	20.704	20.701	20.704	20.701	20.704	X
7	R5.00		mm	5.076	4.924	5.01	4.987	4.979	5.001	5.003	5.027	X
8	81		mm	81.01	80.99	80.99	81.001	81.003	80.98	81.001	81.003	X
9	$\varnothing 12.710$		mm	12.7176	12.7024	12.71	12.703	12.705	12.705	12.703	12.704	X
10	R10.61		mm	10.686	10.534	10.601	10.599	10.579	10.601	10.59	10.579	X
11	19.39		mm	19.466	19.314	19.398	19.378	19.476	19.398	19.378	19.455	X