

First Article Inspection Report						
Form 3 Characteristic Accountability, Verification and Compatibility Evaluation						
1. Part Number			2. Part Name			
RET-100-237465			Plate - Lever			
Characteristic Accountability			Inspection / Test Results			
I. Char. No.	II. Reference Location	III. Requirement Designator	IV. Unit	V. Upper Limit	VI. Lower Limit	VII. Results
1.1		1. ANODIZE BLUE PER XYZ-50				
K2	Dimension	325	in	345	305	0.340
3	Dimension	418	in	433	393	0.000
4	Dimension	480	in	500	460	0.300
5	Dimension	530	in	570	490	0.150
6	DTOL	1.000 [A]		0.00	0	0.004
K7	Dimension	3.503   3.496	in	3.603	3.496	0.009
8	Dimension	3.206	in	3.200	3.202	0.007
9	Dimension	2.875	in	2.890	2.855	0.017
10	DTOL	1.010 [A]		0.00	0	0.03

Production Part Approval											
DIMENSIONAL TEST RESULTS											
Organization:			Cames-Miller Gear			Part Number: lower plate					
Supplier/Vendor Code:						Part Name: lower plate					
INSPECTION FACILITY:						Design Record Change Level:					
						Engineering Change Documents:					
	Item	Dimension/Specification	Specification / Limits	Test Date	Qty Tested	Organization Measurement Results (Data)				Ok	
1	1	3.220 [A][B][C]	N/A	0.020 0.000	12/1/09	3	0.010	0.010	0.010		X
2	2	1.010 [A][B]	N/A	0.010 0.000	12/1/09	3	0.005	0.005	0.005		X
3	3	2.88	inches	2.90 2.85	12/1/09	3	2.88	2.88	2.88		X
4	4	3.21	inches	3.23 3.19	12/1/09	3	3.21	3.21	3.21		X
5	5	3.50	inches	3.52 3.48	12/1/09	3	3.50	3.50	3.50		X

**BALLOON PDF, TIFF, 2D & 3D NATIVE CAD FILES. QUICKLY. SECURELY. ONDEMAND.**

## CREATE INSPECTION PACKAGES FROM ANYWHERE

- Launch InspectionXpert OnDemand 2.0 from any web browser
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**CREATE INSPECTION PACKAGES IN MINUTES. INSTANT ACCESS. FAST ROI. QUALITY MADE SIMPLE.**

InspectionXpert® OnDemand 2.0 is software that automates the process of ballooning inspection prints, importing measurement results, and creating inspection packages from any PDF, TIF, or native 2D and 3D CAD files. 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.

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