

First Article Inspection -Mayfield Results

Part Number
Part Name

300405
MAGAZINE SPRING

Drawing #
Rev. Level

C-300405
A

Vendor
Date Received
Lot #

VALLEY TOOL AND DIE
8/9/00
100 pcs

300405-A

SAMPLES							Average	Min	Max	
#	Feature Name	#1	#2	#3	#4	#5				
1	.500 +/- .005	0.500	0.500	0.501	0.501	0.502	0.501	0.500	0.502	caliper
2	.014-.015	0.014	0.015	0.015	0.015	0.015	0.015	0.014	0.015	caliper
3	1.00 R (4 places)			SEE ATTACHED SHEET						comparator
4	.052 R	0.051	0.057	0.053	0.053	0.054	A	A	A	comparator
5	.052 R	0.058	0.055	0.054	0.054	0.054	A	A	A	comparator
6	.058 R	0.052	0.051	0.053	0.051	0.052	A	A	A	comparator
7	.510 +/- .005	0.372	0.504	0.150	0.473	0.453	0.390	0.150	0.504	comparator
8	.66 +/- .010	0.77	0.679	0.941	0.628	0.589	0.721	0.589	0.941	comparator
9	1.90 +/- .005	1.876	1.939	1.804	1.969	1.980	1.914	1.804	1.980	comparator
10	1.53 +/- .010	1.613	1.525	1.689	1.496	1.478	1.560	1.478	1.689	comparator
11	1.31 +/- .010	1.104	1.288	0.877	1.269	1.213	1.150	0.877	1.288	comparator
12	.270 +/- .010	0.270	0.271	0.270	0.270	0.271	0.270	0.270	0.271	comparator
13	.210 +/- .010	0.214	0.210	0.212	0.214	0.212	0.212	0.210	0.214	comparator
14							#DIV/0!	0.0000	0.0000	
15							#DIV/0!	0.0000	0.0000	
16							#DIV/0!	0.0000	0.0000	
17							#DIV/0!	0.0000	0.0000	
18							#DIV/0!	0.0000	0.0000	
19							#DIV/0!	0.0000	0.0000	
20							#DIV/0!	0.0000	0.0000	
21							#DIV/0!	0.0000	0.0000	
22							#DIV/0!	0.0000	0.0000	
23							#DIV/0!	0.0000	0.0000	
24							#DIV/0!	0.0000	0.0000	
25							#DIV/0!	0.0000	0.0000	
26							#DIV/0!	0.0000	0.0000	
27							#DIV/0!	0.0000	0.0000	
28							#DIV/0!	0.0000	0.0000	
29							#DIV/0!	0.0000	0.0000	
30							#DIV/0!	0.0000	0.0000	

INSPECTED BY
Rejected By

JOHN STAIRS/CALVIN MOYERS

Date
Date

8/10/00

Revised By: M. Goelmboski
Revision Date: 2/14/00

710-300405-A

ET06340