

First Article Inspection -Mayfield Results

Part Number
Part Name

300363
MAGAZINE BOX

Drawing #
Rev. Level

E-300363
15

Vendor
Date Received
Lot #

DEER PARK
5/16/00
SAMPLES (281)

SAMPLES						Average	Min	Max	
#	Feature Name	#1	#2	#3	#4	#5			
1	3.500 +/- .005	3.500	3.504	3.498	3.498	3.507	3.5014	3.4980	3.5070 caliper
2	.940 +/- .005	0.938	0.940	0.942	0.940	0.942	0.9404	0.9380	0.9420 caliper
3	.375 +/- .005	0.376	0.377	0.378	0.378	0.377	0.3772	0.3760	0.3780 caliper
4	.375 +/- .005	0.376	0.375	0.376	0.375	0.375	0.3754	0.3750	0.3760 caliper
5	.060 +/- .005	0.059	0.061	0.060	0.059	0.061	0.0600	0.0590	0.0610 caliper
6	.430 +/- .005	0.430	0.433	0.431	0.431	0.431	0.4312	0.4300	0.4330 caliper
7	.075 +/- .005	0.077	0.076	0.077	0.075	0.076	0.0762	0.0750	0.0770 caliper
8	.718 +/- .005	0.718	0.720	0.720	0.721	0.720	0.7198	0.7180	0.7210 comp
9	.658 +/- .005	0.655	0.653	0.656	0.655	0.654	0.6546	0.6530	0.6560 comp
10	.810 +/- .005	0.811	0.81	0.807	0.81	0.812	0.8100	0.8070	0.8120 comp
11	.658 +/- .005	0.657	0.66	0.657	0.658	0.658	0.6580	0.6570	0.6600 comp
12	.205 +/- .005	0.205	0.207	0.201	0.203	0.200	0.2032	0.2000	0.2070 comp
13	.040 +/- .002	0.042	0.040	0.040	0.040	0.039	0.0402	0.0390	0.0420 comp
14	3.430 +/- .005	3.426	3.425	3.422	3.422	3.428	3.4246	3.4220	3.4280 comp
15	45 deg	45 deg	45 deg	45 deg	45 deg	45 deg	45 deg	45 deg	45 deg comp
16	.060 +/- .005	0.061	0.063	0.061	0.06	0.062	0.0614	0.0600	0.0630 caliper
17	.718 +/- .005	0.719	0.721	0.722	0.721	0.717	0.7200	0.7170	0.7220 comp
18	.282 +/- .005	0.28	0.278	0.279	0.279	0.279	0.2786	0.2770	0.2800 comp
19	.282 +/- .005	0.284	0.284	0.285	0.282	0.283	0.2836	0.2820	0.2850 comp
20	.886 +/- .005	0.887	0.889	0.889	0.888	0.887	0.8880	0.8870	0.8890 caliper
21	1.180 +/- .005	1.181	1.178	1.176	1.175	1.176	1.1772	1.1750	1.1810 comp
22	1.156 +/- .005	1.151	1.129	1.132	1.131	1.131	1.1308	1.1290	1.1320 comp
23	1.668 +/- .005	1.663	1.665	1.671	1.668	1.668	1.6670	1.6630	1.6710 caliper
24	.692 +/- .005	0.693	0.694	0.696	0.692	0.697	0.6944	0.6920	0.6970 caliper
25	30 deg	28	28	28	28	28	28	28	28 comp
26	1.627 +/- .005	1.627	1.628	1.627	1.628	1.627	1.6274	1.6270	1.6280 comp
27	.383 +/- .005	0.392	0.393	0.393	0.392	0.393	0.3926	0.3920	0.3930 comp
28	45 deg	43	43	43	43	43	43	43	43 comp
29							#DIV/0!	0.0000	0.0000
30							#DIV/0!	0.0000	0.0000

Inspected by
Rejected By

Scott Dick/John Stairs

Date
Date

5/20/00

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

FirstArticleInspection

ET06274