

CUSTOMER: MNOP COMPANY, INC.				DWG NUMBER 987654		DESCRIPTION MOLD 1						REV. B1	REPORT # 9468	DATE #####				
ITEM #	BLUEPRINT DIMENSION	TOLERANCE		B/P ZONE	METHOD OF INSPECTION	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS	OUT OF	REMARKS
		PLUS	MINUS			CAV. 1	TOL.	CAV. 2	TOL.	CAV. 3	TOL.	CAV. 4	TOL.	CAV. 5	TOL.	CAV. 6	TOL.	
1	0.015	0.005	0.005	NT.6	MOLD / COMPARATOR	0.0320	0.0120	0.0320	0.0120	0.0320	0.0120	0.0320	0.0120	0.0320	0.0120	0.0320	0.0120	REF. ITEMS 13 & 14
	0.015	0.005	0.005			0.0180		0.0180		0.0180		0.0180		0.0180		0.0180		REF. ITEM 56
2	1.080	0.007	0.007	E5	VIDEO / CMM	1.0980	0.0110	1.0919	0.0049	1.0945	0.0075	1.0969	0.0099	1.1015	0.0145	1.0963	0.0093	DIA.
3	0.074	0.005	0.005	D6	VIDEO / CMM	0.0716		0.0715		0.0717		0.0714		0.0724		0.0719		3X
	0.074	0.005	0.005			0.0707		0.0707		0.0706		0.0705		0.0711		0.0708		RANGE
4	120	1	1	E6	VIDEO / CMM	120.162		120.151		120.169		120.125		120.231		120.163		ANGLE, 3X
	120	1	1			119.887		119.751		119.705		119.786		119.716		119.795		RANGE
5	0.025	0.005	0.005	D4	COMPARATOR	0.0250		0.0250		0.0250		0.0250		0.0250		0.0250		6X
X	45	1	1			45.00		45.00		45.00		45.00		45.00		45.00		
6	0.080	0.005	0.005	E3	VIDEO / CMM	0.0836		0.0834		0.0825		0.0837		0.0835		0.0836		3X
	0.080	0.005	0.005			0.0825		0.0816		0.0819		0.0827		0.0828		0.0826		RANGE
7	0.092	0.005	0.005	E3	VIDEO / CMM	0.0870		0.0868	-0.0002	0.0873		0.0866	-0.0004	0.0819	-0.0051	0.0857	-0.0013	6X HOLE A TO F
	0.092	0.005	0.005			0.0870		0.0849	-0.0021	0.0857	-0.0013	0.0859	-0.0011	0.0824	-0.0046	0.0859	-0.0011	
	0.092	0.005	0.005			0.0868	-0.0002	0.0852	-0.0018	0.0857	-0.0013	0.0858	-0.0012	0.0829	-0.0041	0.0852	-0.0018	
	0.092	0.005	0.005			0.0853	-0.0017	0.0847	-0.0023	0.0858	-0.0012	0.0856	-0.0014	0.0825	-0.0045	0.0842	-0.0028	
	0.092	0.005	0.005			0.0856	-0.0014	0.0849	-0.0021	0.0858	-0.0012	0.0859	-0.0011	0.0829	-0.0041	0.0855	-0.0015	
	0.092	0.005	0.005			0.0855	-0.0015	0.0870		0.0868	-0.0002	0.0872		0.0838	-0.0032	0.0853	-0.0017	
8	1.126	0.01	0.01	E2	VIDEO / CMM	1.1205		1.1185		1.1178		1.1198		1.1218		1.1214		DIA
9	0.800	0.005	0.005	E2	VIDEO / CMM	0.7998		0.8015		0.8008		0.7996		0.8006		0.8012		DIA
10	0.020	0.005	0.005	D2	COMPARATOR	0.0200		0.0200		0.0200		0.0200		0.0200		0.0200		RAD. TYP
						TYP.		TYP.		TYP.		TYP.		TYP.		TYP.		
11	0.300	0.005	0.005	D2	VIDEO / CMM	0.3029		0.3066	0.0016	0.3055	0.0005	0.3030		0.3042		0.3029		DIA
12	1.294	0.005	0.005	D2	VIDEO / CMM	1.2930		1.2893		1.2869	-0.0021	1.2906		1.2951		1.2914		DIA. 3X
13	1.216	0.005	0.005	C3	VIDEO / CMM	1.2072	-0.0038	1.2039	-0.0071	1.2021	-0.0089	1.2052	-0.0058	1.2121		1.2066	-0.0044	DIA. 3X
14	45	1	1	D4	VIDEO / CMM	45.00		45.00		45.00		45.00		45.00		45.00		6X
						TYP.		TYP.		TYP.		TYP.		TYP.		TYP.		

CUSTOMER: MNOP COMPANY, INC.				DWG NUMBER 987654		DESCRIPTION MOLD 1						REV. B1	REPORT # 9468		DATE #####			
ITEM #	BLUEPRINT DIMENSION	TOLERANCE		B/P ZONE	METHOD OF INSPECTION	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS	OUT OF	REMARKS
		PLUS	MINUS			CAV. 7	TOL.	CAV. 8	TOL.	CAV.	TOL.	CAV.	TOL.	CAV.	TOL.	CAV.	TOL.	
1	0.015	0.005	0.005	NT.6	MOLD / COMPARATOR	0.0320	0.0120	0.0320	0.0120									REF. ITEMS 13 & 14
	0.015	0.005	0.005			0.0180		0.0180										REF. ITEM 56
2	1.080	0.007	0.007	E5	VIDEO / CMM	1.0894		1.0929	0.0059									DIA.
3	0.074	0.005	0.005	D6	VIDEO / CMM	0.0716		0.0713										3X
	0.074	0.005	0.005			0.0705		0.0693										RANGE
4	120	1	1	E6	VIDEO / CMM	120.205		120.130										ANGLE, 3X
	120	1	1			119.754		119.784										RANGE
5	0.025	0.005	0.005	D4	COMPARATOR	0.0250		0.0250										6X
X	45	1	1			45.00		45.00										
6	0.080	0.005	0.005	E3	VIDEO / CMM	0.0818		0.0832										3X
	0.080	0.005	0.005			0.0812		0.0805										RANGE
7	0.092	0.005	0.005	E3	VIDEO / CMM	0.0868	-0.0002	0.0869	-0.0001									6X HOLE A TO F
	0.092	0.005	0.005			0.0870		0.0854	-0.0016									
	0.092	0.005	0.005			0.0874		0.0860										
	0.092	0.005	0.005			0.0862	-0.0008	0.0849										
	0.092	0.005	0.005			0.0876		0.0865										
	0.092	0.005	0.005			0.0877		0.0872										
8	1.126	0.01	0.01	E2	VIDEO / CMM	1.1187		1.1117	-0.0043									DIA
9	0.800	0.005	0.005	E2	VIDEO / CMM	0.8004		0.7987										DIA
10	0.020	0.005	0.005	D2	COMPARATOR	0.0200		0.0200										RAD. TYP
						TYP.		TYP.										
11	0.300	0.005	0.005	D2	VIDEO / CMM	0.3038		0.3066	0.0016									DIA
12	1.294	0.005	0.005	D2	VIDEO / CMM	1.2874	-0.0016	1.2811	-0.0079									DIA. 3X
13	1.216	0.005	0.005	C3	VIDEO / CMM	1.2023	-0.0087	1.1952	-0.0158									DIA. 3X
14	45	1	1	D4	VIDEO / CMM	45.00		45.00										6X
						TYP.		TYP.										

CUSTOMER: MNOP COMPANY, INC.				DWG NUMBER 987654		DESCRIPTION MOLD 1						REV. B1	REPORT # 9468		DATE #####		REMARKS	
ITEM #	BLUEPRINT DIMENSION	TOLERANCE		B/P ZONE	METHOD OF INSPECTION	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS	OUT OF	ACTUALS		OUT OF
		PLUS	MINUS			CAV. 1	TOL.	CAV. 2	TOL.	CAV. 3	TOL.	CAV. 4	TOL.	CAV. 5	TOL.	CAV. 6		TOL.
15	0.157	0.01	0.01	D4	VIDEO / CMM	0.1601		0.1602		0.1599		0.1603		0.1589		0.1601		DIA. 3X
	0.157	0.01	0.01			0.1596		0.1599		0.1598		0.1597		0.1581		0.1595		RANGE
16	NOT USED																	
17	84.98	0.5	0.5	D3	VIDEO / CMM	84.349	-0.131	84.361	-0.120	84.161	-0.319	84.205	-0.275	84.835		84.229	-0.252	ANGLE, 3X TOP
	84.98	0.5	0.5			84.148	-0.332	84.284	-0.196	84.224	-0.256	84.230	-0.250	84.684		84.318	-0.162	LEFT (PER VIEW)
	84.98	0.5	0.5			84.365	-0.115	84.486		84.547		84.416	-0.064	84.209	-0.271	84.589		BOTTOM
18	0.120	0.005	0.005	B-B	DROP INDICATOR	0.1210		0.1214		0.1199		0.1220		0.1201		0.1196		
19	0.400	0.007	0.007	B-B	DROP INDICATOR	0.4069		0.4108	0.0038	0.4050		0.3995		0.4016		0.4053		3X
	0.400	0.007	0.007			0.4055		0.4076	0.0006	0.4035		0.3953		0.4000		0.4050		
20	0.030	0.005	0.005	B-B	MOLD / COMPARATOR	0.0260		0.0260		0.0260		0.0260		0.0260		0.0260		RADIUS
						TYP.		TYP.		TYP.		TYP.		TYP.		TYP.		
21	0.075	0.005	0.005	B-B	DROP INDICATOR	0.0786		0.0793		0.0783		0.0766		0.0777		0.0768		
	0.075	0.005	0.005			0.0775		0.0771		0.0770		0.0732		0.0752		0.0739		
22	0.021	0.005	0.005	B-B	VIDEO / CMM	0.0218		0.0224		0.0210		0.0212		0.0222		0.0219		TYPICAL
X	45	1	1			45.00		45.00		45.00		45.00		45.00		45.00		
23	0.424	0.005	0.005	B-B	VIDEO / CMM	0.4221		0.4221		0.4221		0.4218		0.4213		0.4228		DIA
24	0.420	0.005	0.005	B-B	VIDEO / CMM	0.4181		0.4181		0.4181		0.4178		0.4173		0.4188		DIA
25	0.282	0.005	0.005	B-B	VIDEO / CMM	0.2839		0.2829		0.2833		0.2842		0.2834		0.2834		DIA
26	0.175	0.005	0.005	B-B		NOT INSPECTED - POSSIBLE BLUEPRINT ERROR. SEE ITEM # 47												DIA. 3X
27	0.080	0.005	0.005	B-B	MICROMETER	0.0815		0.0810		0.0825		0.0825		0.0825		0.0830		
	0.080	0.005	0.005			0.0805		0.0805		0.0805		0.0815		0.0815		0.0805		
28	0.110	0.005	0.005	B-B	DROP INDICATOR	0.1099		0.1090		0.1100		0.1114		0.1095		0.1092		
	0.110	0.005	0.005			0.1090		0.1080		0.1092		0.1104		0.1090		0.1089		
29	0.480	0.005	0.005	B-B	VIDEO / CMM	0.4801		0.4801		0.4803		0.4804		0.4803		0.4795		DIA