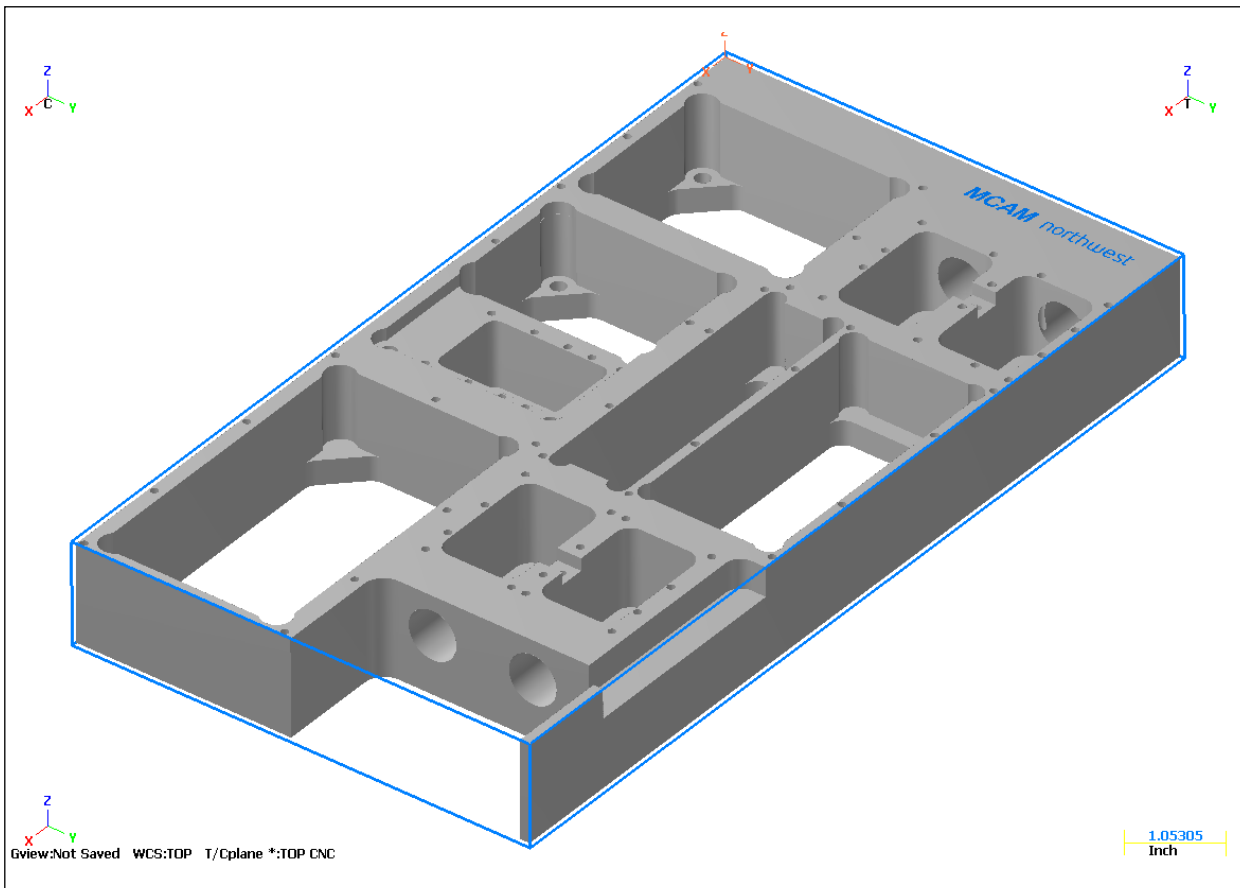


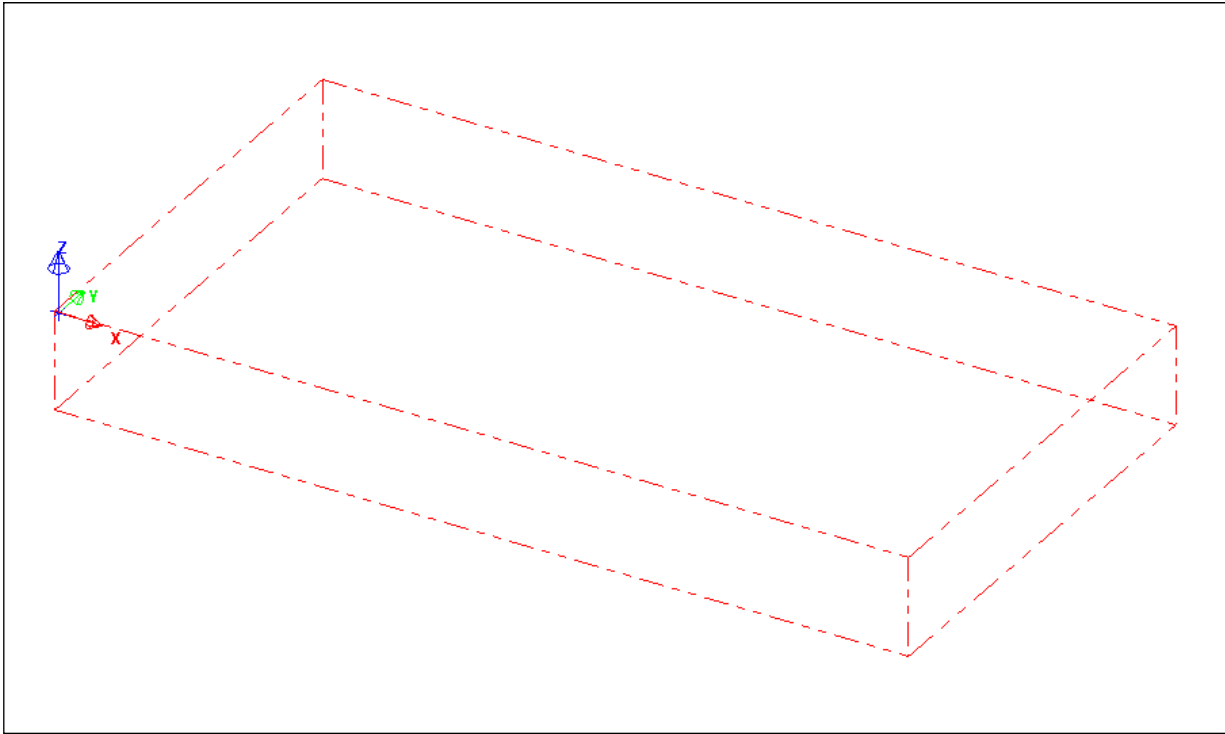
General Information

Project Name:	Varco Consulting Setup Sheet Demo4-Fin		
Customer Name:	MCAM NW		
Programmer:	Jim Varco		
Drawing:	ABC	Revision:	1
Date:	Friday, November 05, 2010	Time:	11:21 AM

C:\USERS\JIM\DESKTOP\DEMO4-FIN.MCX



Stock / SafeZone Info



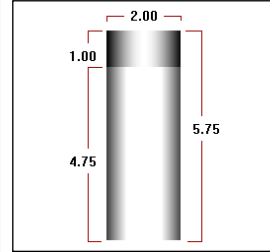
Stock:	YES
Shape:	Box
Size:	11.062, 5.9995, 1.282
Radius:	NA
Length:	NA
Axis:	NA
File:	NA
IDN:	NA

SafeZone:	NO
Shape:	NA
Size:	NA
Radius:	NA
Length:	NA
Axis:	NA

Tool List

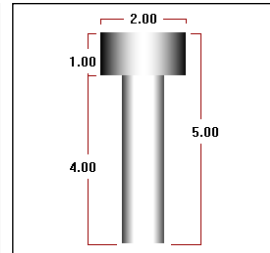
#1 2 INCH FLAT ENDMILL

Type:	Endmill1 Flat			Material:	HSS
Mfg. Code:					
Holder:					
Diameter:	2.0	Cnr Radius:	0.0	RPM:	1910 RPM
Lng. Offset:	1	Dia. Offset:	1	SPM:	1000.0
No. of Flutes:	4	Min. Length:		FPT:	0.01



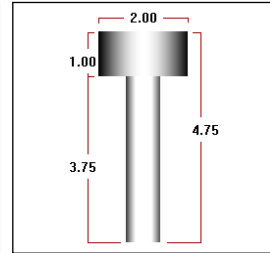
#2 1 INCH FLAT ENDMILL

Type:	Endmill1 Flat			Material:	HSS
Mfg. Code:					
Holder:					
Diameter:	1.0	Cnr Radius:	0.0	RPM:	3820 RPM
Lng. Offset:	2	Dia. Offset:	2	SPM:	1000.0
No. of Flutes:	4	Min. Length:		FPT:	0.005



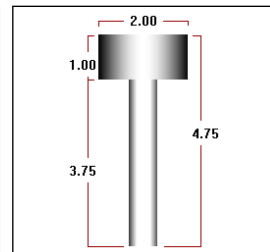
#3 3/4 FLAT ENDMILL

Type:	Endmill1 Flat			Material:	HSS
Mfg. Code:					
Holder:					
Diameter:	0.75	Cnr Radius:	0.0	RPM:	5093 RPM
Lng. Offset:	3	Dia. Offset:	3	SPM:	999.9346
No. of Flutes:	4	Min. Length:		FPT:	0.0037



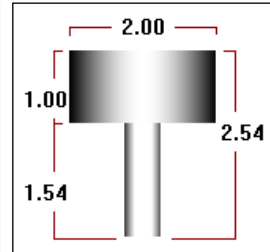
#4 5/8 FLAT ENDMILL

Type:	Endmill1 Flat			Material:	HSS
Mfg. Code:					
Holder:					
Diameter:	0.625	Cnr Radius:	0.0	RPM:	6112 RPM
Lng. Offset:	4	Dia. Offset:	4	SPM:	1000.0
No. of Flutes:	4	Min. Length:		FPT:	0.0031



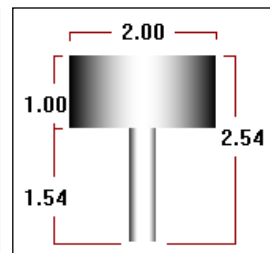
#5

Type:	Endmill1 Flat			Material:	
Mfg. Code:					
Holder:					
Diameter:	0.5	Cnr Radius:	0.0	RPM:	7640 RPM
Lng. Offset:	5	Dia. Offset:	5	SPM:	1000.0
No. of Flutes:	4	Min. Length:		FPT:	0.005



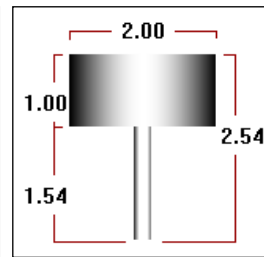
#6

Type:	Endmill1 Flat			Material:	
Mfg. Code:					
Holder:					
Diameter:	0.375	Cnr Radius:	0.0	RPM:	10186 RPM
Lng. Offset:	6	Dia. Offset:	6	SPM:	999.9346
No. of Flutes:	4	Min. Length:		FPT:	0.005



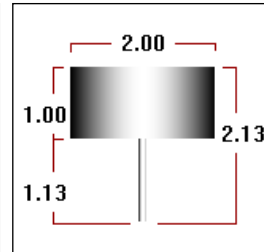
16

Type:	Endmill1 Flat			Material:	
Mfg. Code:					
Holder:					
Diameter:	0.25	Cnr Radius:	0.0	RPM:	15280 RPM
Lng. Offset:	16	Dia. Offset:	16	SPM:	1000.0
No. of Flutes:	4	Min. Length:		FPT:	0.005



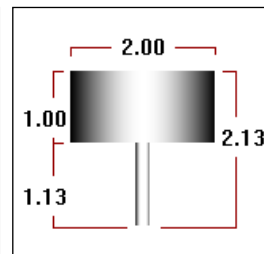
17

Type:	Endmill1 Flat			Material:	
Mfg. Code:					
Holder:					
Diameter:	0.125	Cnr Radius:	0.0	RPM:	30560 RPM
Lng. Offset:	17	Dia. Offset:	17	SPM:	1000.0
No. of Flutes:	4	Min. Length:		FPT:	0.005



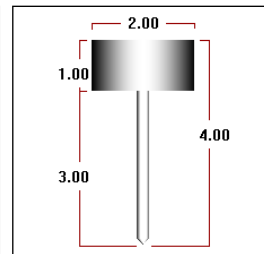
18

Type:	Endmill1 Flat			Material:	
Mfg. Code:					
Holder:					
Diameter:	0.1875	Cnr Radius:	0.0	RPM:	20373 RPM
Lng. Offset:	18	Dia. Offset:	18	SPM:	999.9836
No. of Flutes:	4	Min. Length:		FPT:	0.005



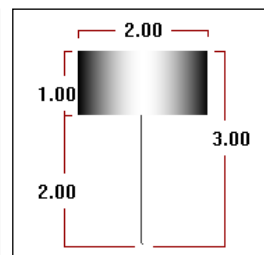
7 1/4 SPOTDRILL

Type:	Spot Drill			Material:	HSS
Mfg. Code:					
Holder:					
Diameter:	0.25	Cnr Radius:	0.0	RPM:	9168 RPM
Lng. Offset:	7	Dia. Offset:	7	SPM:	360.0
No. of Flutes:	2	Min. Length:		FPT:	0.0013



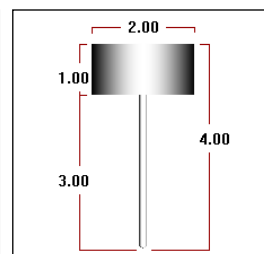
8 NO. 52 DRILL

Type:	Drill			Material:	HSS
Mfg. Code:					
Holder:					
Diameter:	0.0635	Cnr Radius:	0.0	RPM:	36094 RPM
Lng. Offset:	8	Dia. Offset:	8	SPM:	359.9951
No. of Flutes:	2	Min. Length:		FPT:	0.0004



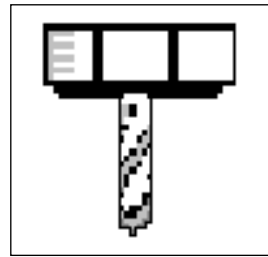
9 NO. 22 DRILL

Type:	Drill			Material:	HSS
Mfg. Code:					
Holder:					
Diameter:	0.157	Cnr Radius:	0.0	RPM:	14598 RPM
Lng. Offset:	9	Dia. Offset:	9	SPM:	359.9821
No. of Flutes:	2	Min. Length:		FPT:	0.0009



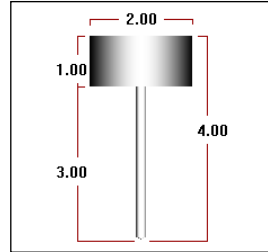
13 Drill

Type:	Drill			Material:	
Mfg. Code:					
Holder:					
Diameter:	0.0938	Cnr Radius:	0.0	RPM:	24434 RPM
Lng. Offset:	13	Dia. Offset:	13	SPM:	359.9857
No. of Flutes:	2	Min. Length:		FPT:	0.006



14 3/16 DRILL

Type:	Drill			Material:	HSS
Mfg. Code:					
Holder:					
Diameter:	0.1875	Cnr Radius:	0.0	RPM:	12224 RPM
Lng. Offset:	14	Dia. Offset:	14	SPM:	360.0
No. of Flutes:	2	Min. Length:		FPT:	0.0011



Work Offsets

Number: -1 VNum: 0 Origin: 0.0, 0.0, 0.0