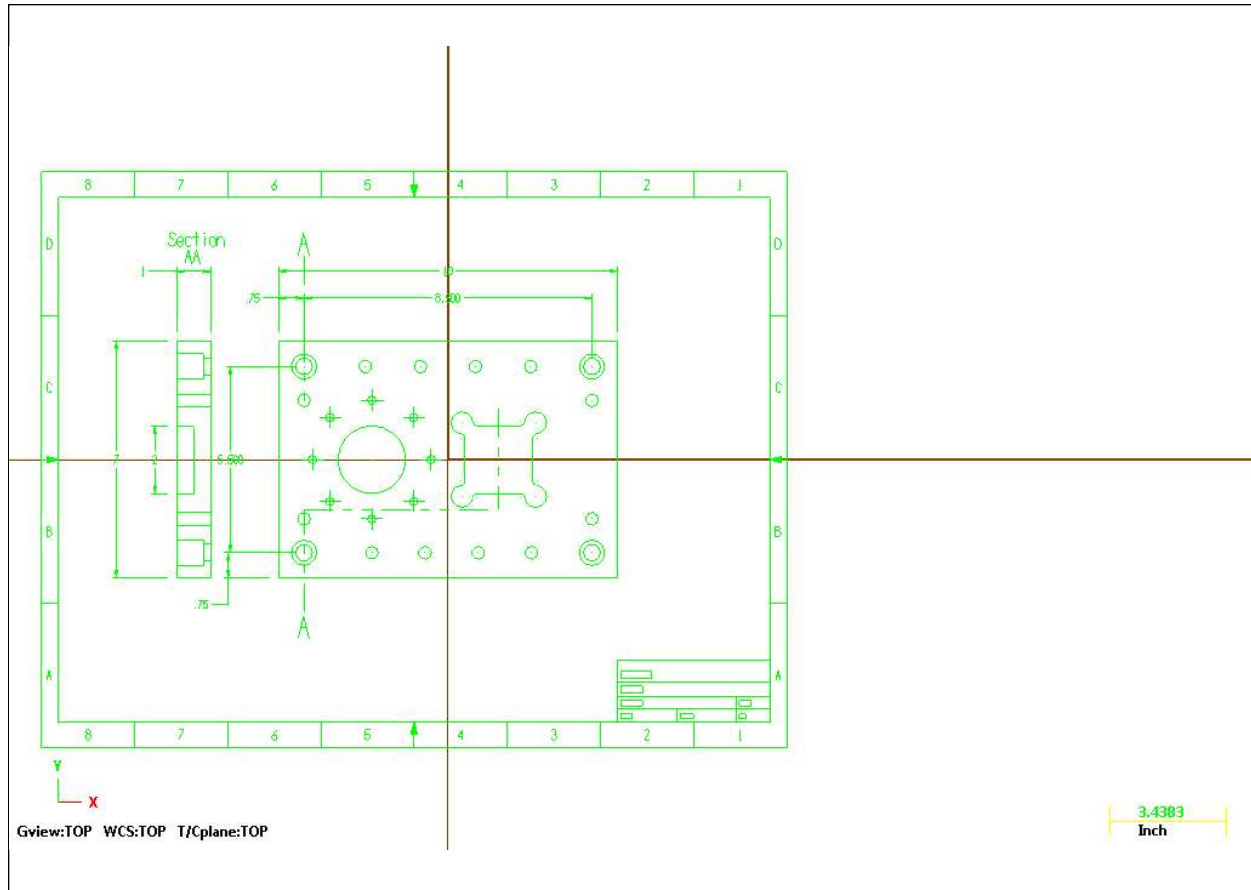


Generic Mill

GENERAL INFORMATION

PROJECT NAME:	Test	
CUSTOMER NAME:	Shopware	
PROGRAMMER:	Dave	
DRAWING:	1234	REVISION: A
DATE:	Friday, October 29, 2010	
TIME:	11:41 AM	

2D_DWG_TP.MCX-5



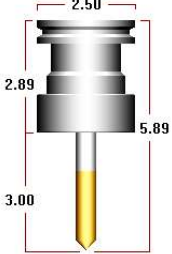
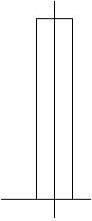
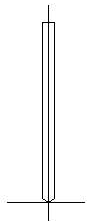
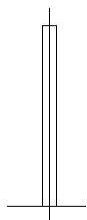
COMMENTS

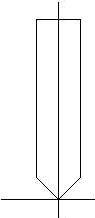
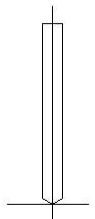
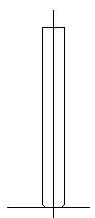
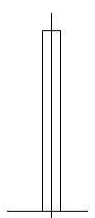
TEST

2D_DRAWING1.NCI

CYCLE TIME: 0 HOURS, 0 MINUTES, 0 SECONDS

TOOL LIST

	<p>TYPE: Spot Drill MFG CODE: - HOLDER: C4C3-0040 NUMBER: 2 LENGTH OFFSET: 0 DIAMETER OFFSET: 0</p> <p>FLUTE LENGTH: 2.0 OVERALL LENGTH: 3.0 TIP ANGLE: 90.0 CORNER RADIUS: 0.0 # OF FLUTES: 2</p> <p>#2 - 0.5000 SPOT DRILL - 1/2 SPOTDRILL</p>
<p>USED BY OPERATION: # 1 MIN Z: -0.155 Drill/Counterbore Spot .25 Dia Holes</p>	
	<p>TYPE: Endmill1 Flat MFG CODE: - HOLDER: - NUMBER: 7 LENGTH OFFSET: 241 DIAMETER OFFSET: 241</p> <p>FLUTE LENGTH: 2.0 OVERALL LENGTH: 3.75 TIP ANGLE: 180.0 CORNER RADIUS: 0.0 # OF FLUTES: 4</p> <p>#7 - 0.7500 ENDMILL1 FLAT - 3/4 FLAT ENDMILL</p>
<p>USED BY OPERATION: # 2 MIN Z: 0.0 Contour (2D) -</p>	
<p>USED BY OPERATION: # 8 MIN Z: -0.5 Pocket (Standard) -</p>	
	<p>TYPE: Drill MFG CODE: - HOLDER: - NUMBER: 3 LENGTH OFFSET: 0 DIAMETER OFFSET: 0</p> <p>FLUTE LENGTH: 2.0 OVERALL LENGTH: 3.0 TIP ANGLE: 118.0 CORNER RADIUS: 0.0 # OF FLUTES: 2</p> <p>#3 - 0.2010 DRILL - NO. 7 DRILL</p>
<p>USED BY OPERATION: # 3 MIN Z: -0.75 Peck Drill -</p>	
	<p>TYPE: Tap RH MFG CODE: - HOLDER: - NUMBER: 1 LENGTH OFFSET: 0 DIAMETER OFFSET: 0</p> <p>FLUTE LENGTH: 2.0 OVERALL LENGTH: 3.0 TIP ANGLE: 180.0 CORNER RADIUS: 0.0 # OF FLUTES: 1</p> <p>#1 - 0.2500 X 20.00 TAP RH - 1/4-20 TAPRH</p>
<p>USED BY OPERATION: # 4 MIN Z: -0.75 Tap -</p>	

	<p> TYPE: Spot Drill MFG CODE: - HOLDER: NUMBER: 5 LENGTH OFFSET: 0 DIAMETER OFFSET: 0 </p> <p> FLUTE LENGTH: 2.0 OVERALL LENGTH: 3.0 TIP ANGLE: 90.0 CORNER RADIUS: 0.0 # OF FLUTES: 2 </p> <p>#5 - 0.7500 SPOT DRILL - 3/4 SPOTDRILL</p>
<p>USED BY OPERATION: # 5 MIN Z: -0.2175 Drill/Counterbore -</p>	
	<p> TYPE: Drill MFG CODE: - HOLDER: NUMBER: 6 LENGTH OFFSET: 0 DIAMETER OFFSET: 0 </p> <p> FLUTE LENGTH: 2.0 OVERALL LENGTH: 3.0 TIP ANGLE: 118.0 CORNER RADIUS: 0.0 # OF FLUTES: 2 </p> <p>#6 - 0.3480 DRILL - LTR. S DRILL</p>
<p>USED BY OPERATION: # 6 MIN Z: -0.9545 Peck Drill -</p>	
	<p> TYPE: Reamer MFG CODE: - HOLDER: NUMBER: 4 LENGTH OFFSET: 0 DIAMETER OFFSET: 0 </p> <p> FLUTE LENGTH: 2.0 OVERALL LENGTH: 3.0 TIP ANGLE: 180.0 CORNER RADIUS: 0.0 # OF FLUTES: 2 </p> <p>#4 - 0.3750 REAMER - 3/8 REAMER</p>
<p>USED BY OPERATION: # 7 MIN Z: -0.75 Bore #1 (feed-out) -</p>	
	<p> TYPE: Endmill1 Flat MFG CODE: - HOLDER: NUMBER: 8 LENGTH OFFSET: 235 DIAMETER OFFSET: 235 </p> <p> FLUTE LENGTH: 0.5 OVERALL LENGTH: 2.5 TIP ANGLE: 180.0 CORNER RADIUS: 0.0 # OF FLUTES: 4 </p> <p>#8 - 0.2500 ENDMILL1 FLAT - 1/4 FLAT ENDMILL</p>
<p>USED BY OPERATION: # 9 MIN Z: -0.5 Pocket (Remachining) -</p>	