



SHEET 1 OF 1

- NOTES: UNLESS OTHERWISE SPECIFIED
1. ETCH HAAS MATERIAL NUMBER ON THE TOOLS
 2. MAKE FROM: 8 FLUTE H.S.S. W/CARBIDE TIPS W/RIGHT HAND CUT
 3. MATERIAL TO MACHINE: 1018/1026 STEEL
 4. TO BE USED ON: 20-0059

Change Master		Doc Number		Doc Rev	Doc Ver	Doc Status
				A	A	A
<small>DIMS IN INCHES BREAK EDGES 0.015 LATHE FINISH 63 μINCH MILL FINISH 125 μINCH 90° CSINK TAPPED HOLES 0.016" OVER MAJOR Ø TOLERANCES- UNLESS OTHERWISE SPECIFIED X/X ±0.06 X.X ±0.06 X.XX ±0.02 X.XXX ±0.005 ANGLES ±1° X.XXX DIAMETERS ±0.005 TIR X.XXXDIA & SURFACES ±0.001 INCH/INCH NPT THREAD DEPTH TO GAGE LEDGE ±1/2 TURN</small>			Approved By: Date: 09/30/15		HAAS AUTOMATION, INC.	
			Material: NOTED		PART NAME	
			Finish: NOTED		KEYWAY CUTTER 1 1/2X.308 CA	
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A B C D E F G H J K L M N P R S T U V W