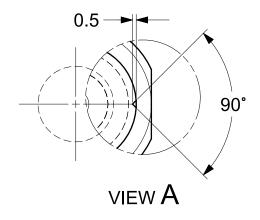
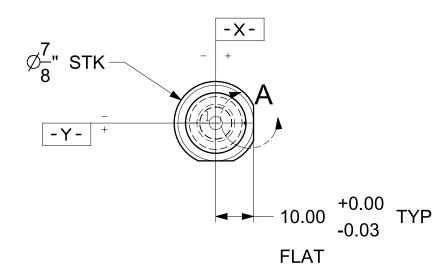
	N 1 1 1 N 4		Y	Z	HOLE SIZE	REV	CHANGE DESCRIPTION	CHK 'D	DATE
	NUM	^							
	1	0	0	-	M10 X 1.5 TAP 20.0 DEEP				
L					20.0 DLLI				





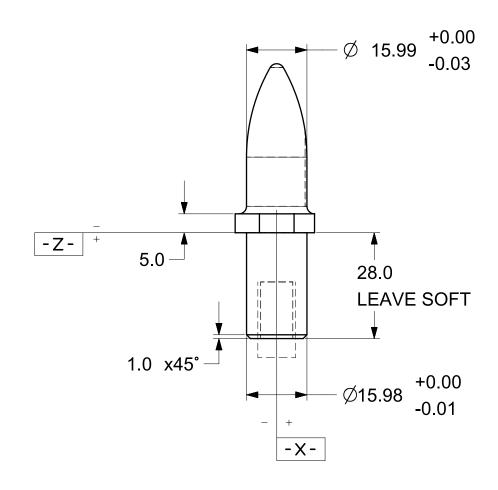
MATERIAL: SAE 8620 STK: 7/8" DIA X 80MM

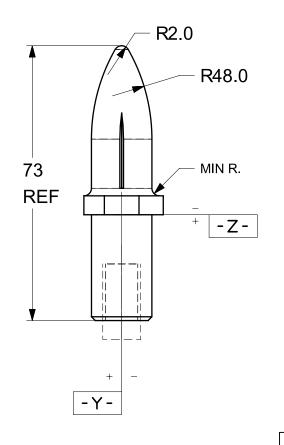
HARDEN 58-62 R/C0.5mm DEEP

ALL MACHINED SURFACES TO BE FLAT, PARALLEL AND PERPENDICULAR TO WITHIN 0.015 T.I.R. TO DATUMS X & Y AND CONCENTRIC TO WITHIN 0.03 T.I.R.

BLACK OXIDE

NONE





THIS DRAWING MAY USE BOTH INCH AND METRIC (* INDICATES INCH DIMENSIONS)

MAXIMUM ALLOWANCE ROUGHNESS OF ALL

1 PLACE mm FINISH DIMENSIONS TO BE 3.2 MICRONS 2 PLACE mm FINISH DIMENSIONS TO BE 1.6 MICRONS

3 PLACE mm FINISH DIMENSIONS TO BE 0.5 MICRONS 3 PLACE mm FINISH DIMENSIONS TO BE 0.5 MICRONS ALL GROUND SURFACES TO BE 0.4 MICRONS.
METRIC - EXCEPT AS NOTED TOLERANCES SHALL BE:
1 PLACE MACHINING ±0.3
1 PLACE FABRICATION ±1.5
2 PLACE ±0.08 BETWEEN MACHINED SURFACES

±0.03 BETWEEN SINGLE DOWEL AND A HEEL SURFACE ±0.03 BETWEEN DOWELS IN THE SAME PLANE

±0.10 BETWEEN DOWELS IN DIFFERENT PLANES ±0.13 TO SCREW HOLES, NON ACCUMULATIVE ALL Q SURFACES MUST BE FINISHED EXCEPT FOR COLD DRAWN SUFACES.

WELDMENTS.

ALL WELD FILLETS TO BE 1/4 INCH.
ALL "V" GROOVES TO BE 90 EXCEPT AS SHOWN. ADD VENT HOLES IN ALL WELDMENTS WHERE TRAPPED AIR IS A POSSIBILITY, I.E. TUBING CAPPED AT BOTH ENDS, BOXED FORMS ETC. SPOTFACE SCREW AND / OR BOLT HEAD AND / OR

WASHERS IS INFRINGED UPON BY WELD BEADS.

ALL EDGES OF PART CONTACT SURFACES ON LOCATING BLOCKS AND FINGERS TO HAVE .12 INCH / 3.00 mm AFTER SPOTTING.

BUILD VENDOR TO BE RESPONSIBLE FOR ACCURACY OF STANDARD PRODUCTS AFTER ALTERATION.

DOWEL HOLE TOLERANCES FOR PRESS FIT USE H6 FOR SLIP FIT USE F7

DOWEL TOLERANCE

MARK IDENTIFICATION AND MATERIAL NUMBERS ON DETAILS. PAINT IDENTIFICATION NUMBERS ON STRUCTURAL WORK. DO NOT SCALE DRAWING



LOCATION/ACTIVITY: APODACA.N.L.MEXICO

3rd ANGLE PROJECTION

		SHT 1 OF 1 SHTS		SHOWN ON A-DT1-TQ523-U03			
		DET BY	DES BY				
J	IOB #15142	KZ	TH	PIN			
		CHK BY	DATE				
	SAFETY ORANGE	DG	07/05/16	DRAWING NO. OR TOOL NO.			
	PAINT			A-DT1-TQ523-U03-D06-PS			
	1 Allvi	SCALE	DIVISION: AUT	TOMOTIVE			
Χ	NO PAINT	JOOKEE		ALSA LV APODACA			

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