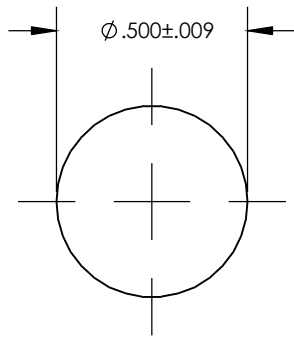


NOTE: BREAK ALL CORNERS WITH 0.015" (0.38 MM) RADIUS UNLESS OTHERWISE NOTED. STANDARD TOLERANCES TO APPLY UNLESS OTHERWISE SPECIFIED.

CUSTOMER PART No.	CUSTOMER WOLVERINE STD	WLV DIE No. WS10369	REV No. 0
DESCRIPTION 1/2" DIA. ROUND ROD		QUOTE No. 19-1170-1	PROPOSAL No. S-11435



WALL THICKNESS AS SHOWN

DATE	REV	DESCRIPTION	BY
EST. AREA	.196	IN. ²	EST. AREA 126.451
EST. WT.	.230	LBS/FT.	EST. WT. .342
EST. PER.	1.571	IN.	EST. PER. 39.903
OUT PER.		IN.	OUT PER.
C.C.D.	.500	IN.	C.C.D. 12.700
FACTOR 7	FINISH M/F	ALLOY & TEMP.	6061
CKD BY	SCALE 2:1	DWN BY B.A.	DATE 3/15/19

WOLVERINE

2100 MARKET STREET
DECATUR, AL 35816
800-633-3972

THIS DRAWING IS NOT NECESSARILY A COPY OF YOUR ORIGINAL. PLEASE APPROVE DIMENSIONS AND TOLERANCES INDICATED. WOLVERINE ASSUMES NO RESPONSIBILITY EITHER TECHNICAL OR LEGAL FOR HAVING THIS SHAPE MADE. THE CUSTOMER AGREES TO FULLY PROTECT WOLVERINE FROM CLAIMS OF OTHERS RESULTING FROM THIS SHAPE.

SIGNED: _____ **DATE:** _____
PRINT NAME: _____