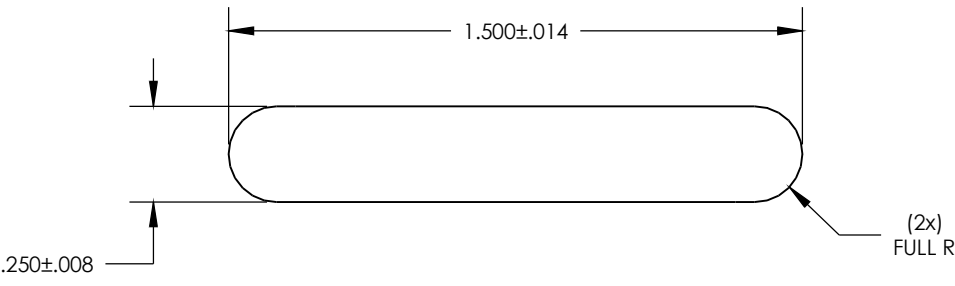


NOTE: BREAK ALL CORNERS WITH 0.015" (0.38 MM) RADIUS UNLESS OTHERWISE NOTED. STANDARD TOLERANCES TO APPLY UNLESS OTHERWISE SPECIFIED.

CUSTOMER PART No.	CUSTOMER <b>WOLVERINE STD</b>	WLV DIE No. <b>WS10612</b>	REV No. <b>0</b>
DESCRIPTION <b>.25 X 1.5 FRE BAR</b>		QUOTE No. <b>19-1749-3</b>	PROPOSAL No. <b>S-12809</b>



WALL THICKNESS .250 ± .008

DATE	REV	DESCRIPTION	BY
EST. AREA	.362	IN. <sup>2</sup>	EST. AREA 233.548
EST. WT.	.423	LBS/FT.	EST. WT. .629
EST. PER.	3.285	IN.	EST. PER. 83.439
OUT PER.		IN.	OUT PER.
C.C.D.	1.5	IN.	C.C.D. 38.100
FACTOR 7.5	FINISH M/F	ALLOY & TEMP.	6101
CKD BY	SCALE 2:1	DWN BY <b>J.R.</b>	DATE 11/27/19

**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:** \_\_\_\_\_