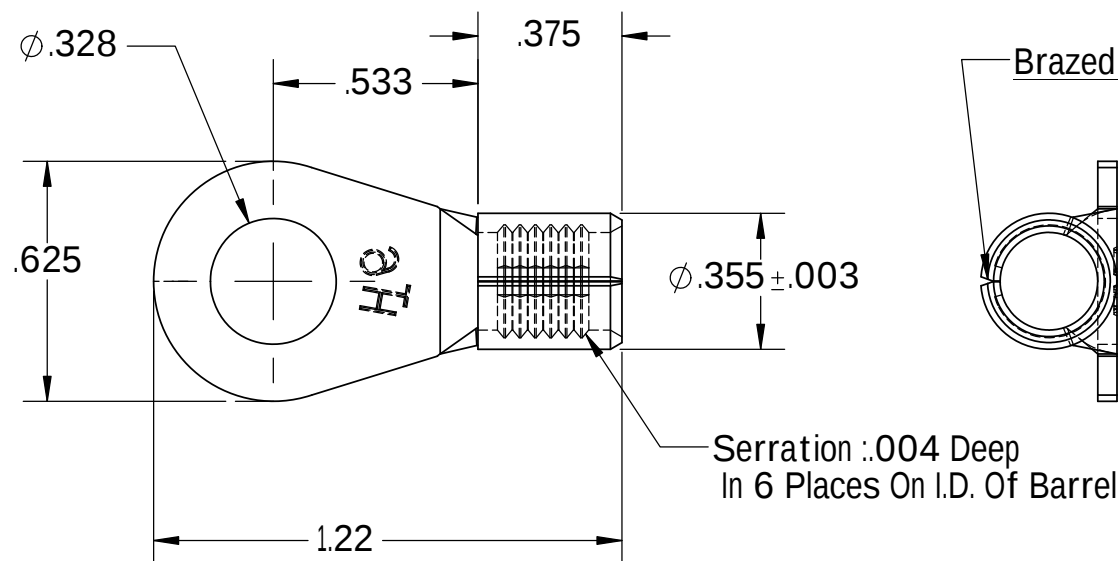
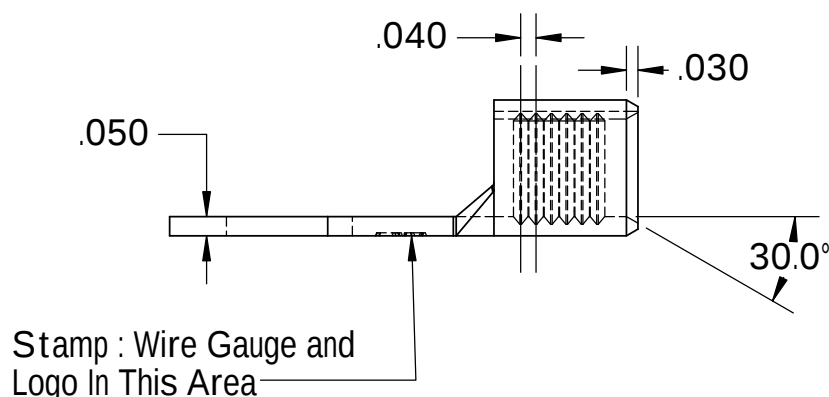
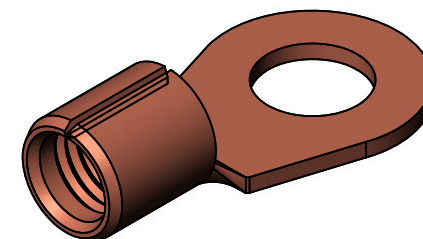


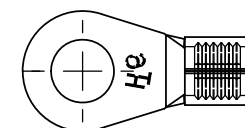


Brazing : Use .039 Silver Solder
In Secondary Operation

Braze Seam



Actual Size



Brazed Seam : 2% Silver 6.5% Phosphorus
91.5% Copper Approx. Melt Temp 750-815 C
Finish - Flash Tin Plate ASTM Spec B545 Mill
Spec : Mil-T10727C Type I .0001 - .00025
Thick

NOTE:
1)DO NOT SCALE
2)BREAK ALL NON CUTTING EDGES
3)

DIE NUMBER 43	SIZE A	NAME Steve W.	DATE 8/9/18	 HILLSDALE TERMINAL 250 Industrial Drive 2222 W. Moore Rd. Hillsdale, MI 49242
SCALE: 2:1	REV R0	PRINTED steve	2/29/2024	
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF HILLSDALE TERMINAL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF HILLSDALE TERMINAL IS PROHIBITED.		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/32 ANGULAR: ±0°30' .X ±.030 .XX ±.020 .XXX ±.010		TITLE: Uninsulated Brazed Seam 5/16" Stud 6 Gauge Ring
MATERIAL Material Copper - ETP Alloy 110 - 1/2 Hard Temper - ASTM Spec B152		DET #: 10617		

E:\HTT\Dies\Die 43 - Large 6 Gauge Rings\Part Prints\