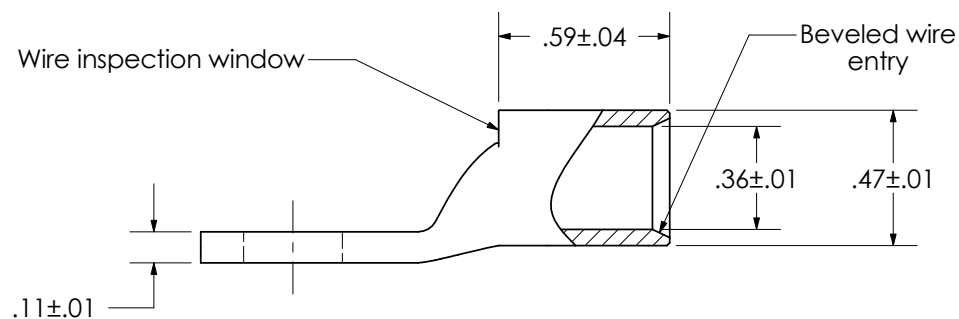


Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	1 AWG
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric
Wire Strip Length	11/16 in.
Stud Size	5/16 in.
UL Listed Wire Connector	Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.
UL Temperature Rating	90° C
C.S.A Certified Wire Connector	Yes
Panduit Color Code on Barrel	GREEN
Panduit Die Index No. on Barrel	P37
Alternate Industry Die Index No. () on Barrel	(11)



Technical drawing of a Panduit barrel with the following dimensions and labels:

- Overall length: $1.63 \pm .06$
- Barrel diameter: $.34 \pm .02$ DIA
- Head diameter: $.70 \pm .04$
- Head thickness: $.32 \pm .04$
- Head label: PANDUIT (with UL and CE marks)
- Body label: 1 STR CU LCAS1-56
- Color coded barrel markings: GREEN DIE P37 (11)
- Reference: .44 R Ref



						 PANDUIT CORP. TINLEY PARK, ILLINOIS	
						LCAS1-56-E Copper Lug - One-Hole, Short Barrel	
02	11/10	JHNU	JHNU	REMOVED NAVY NUMBER FROM STAMP			
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE N/A	DRAWING NO / CAD FILE LCAS1-56-CUST