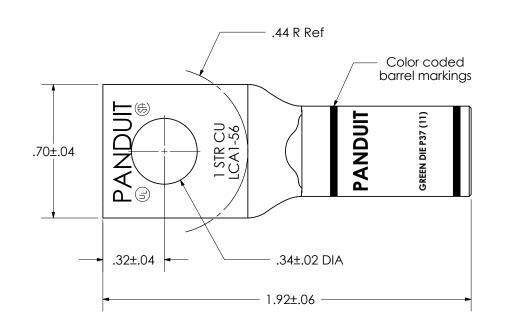
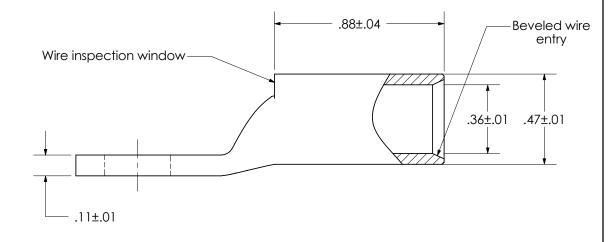
THIS COPY IS PROVIDED ON	A RESTRICTED BASIS AND IS NOT TO BE L	JSED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.
Material	High Conductivity Seamless Copper Tube	
Plating	Electro-Tin	44 R Ref
Wire Size	1 AWG	.44 K REI
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric	
Wire Strip Length	15/16 in.	
Stud Size	5/16 in.	- 70±.04   TOTAL   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100
UL Listed Wire Connector	Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.	PAA B S S S S S S S S S S S S S S S S S S
UL Temperature Rating	90°C	.32±.0434±.02 DIA
C.S.A Certified Wire Connector	Yes	1.92±.06
Panduit Color Code on Barrel	GREEN	
Panduit Die Index No. on Barrel	P37	Wire inspection window
Alternate Industry Die Index No. ( ) on Barrel	(11)	Wire inspection window









						PANDUIT CORP. TINLEY PARK, ILLINOIS
01	11/10	JHNU	JHNU	REMOVED NAVY NUMBER FROM STAMP		LCA1-56-E Copper Lug - One-Hole, Standard Barrel
REV	DATE	BY	СНК	DESCRIPTION	ECN	SCALE N/A DRAWING NO / CAD FILE LCA1-56-CUST