

Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	4/0 AWG
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric
Wire Strip Length	1-1/4 in.
Stud Size	N/A
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	PURPLE
Panduit Die Index No. on Barrel	P54
Alternate Industry Die Index No. () on Barrel	(15)



Technical drawing of a Panduit barrel. The drawing shows the barrel with its dimensions and markings. The main body of the barrel is labeled with "PANDUIT" and a logo. The neck of the barrel is labeled with "PANDUIT" and "PURPLE DIE P54 (15)". The drawing includes dimensions: 1.06±.04 for the main body diameter and 2.67±.06 for the total length. A note points to the "Color coded barrel markings" on the neck.

1.06±.04

PANDUIT

200
4/0 STR CU
LCA4/0-00

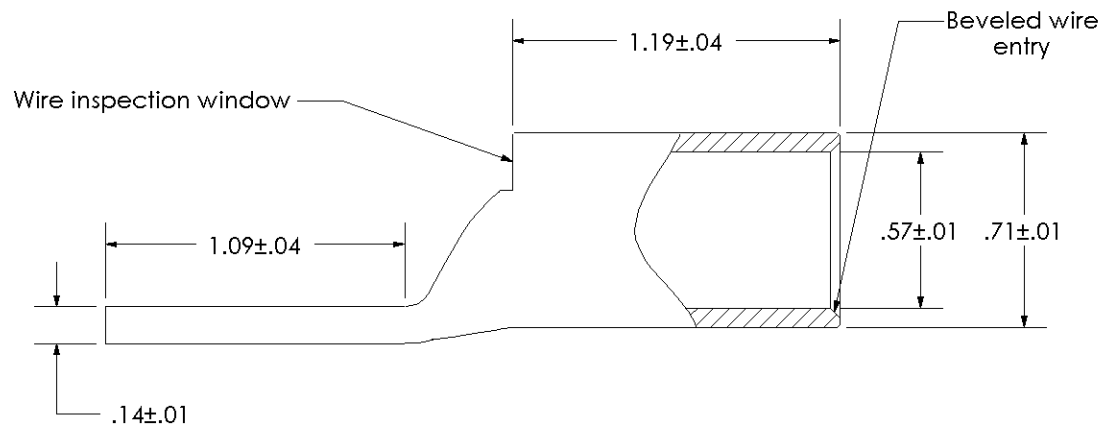
N

PANDUIT

PURPLE DIE P54 (15)

Color coded barrel markings

2.67±.06



						 PANDUIT CORP. TINLEY PARK, ILLINOIS	
						LCA4/0-00-X Copper Lug - Blank Tongue, Standard Barrel	
00	9/02	SAB	DRL	RELEASED	10318		
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE N/A	DRAWING NO / CAD FILE LCA4_0-00-CUST