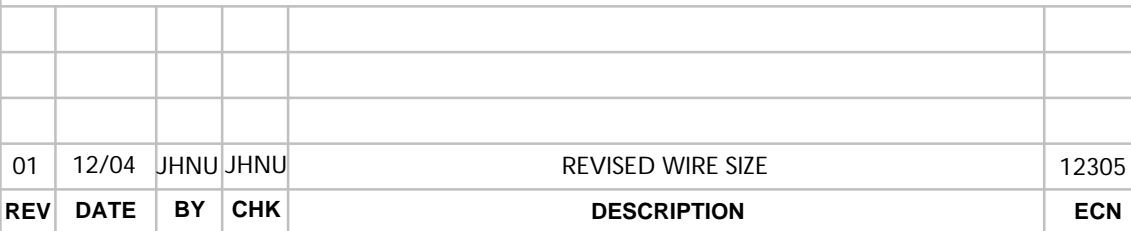


Material	High Conductivity Seamless Copper Tube
Plating	Electro-Tin
Wire Size	14 - 10 AWG STR, 12 - 10 AWG SOL
Wire Type	Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric
Wire Strip Length	9/16 in.
Stud Size	1/4 in.
UL Listed Wire Connector	Yes, for applications up to 35kv. 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	N/A
Panduit Die Index No. on Barrel	N/A
Alternate Industry Die Index No. ( ) on Barrel	N/A



Technical drawing of a wire probe. The drawing shows a cylindrical body with a conical tip. Key dimensions and labels include:

- Overall length:  $.63 \pm .02$
- Distance from base to first feature:  $.25 \pm .04$
- Distance between features:  $.50 \pm .02$
- Distance from second feature to tip:  $.13$  REF.
- Outer diameter of the main body:  $.27 \pm .02$  DIA
- Outer diameter of the conical tip:  $.27 \pm .02$
- Tip diameter:  $.42 \pm .04$
- Feature 1 (left): A circular feature with a diameter of  $.27 \pm .02$  DIA and a depth of  $.14-10$ .
- Feature 2 (right): A circular feature with a diameter of  $.27 \pm .02$  DIA.
- Tip feature: A small circular feature at the tip, labeled "Wire inspection window".



SCALE N/A	DRAWING NO / CAD FILE LCC10-14JAWF-CUST
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