Material		High Conductivity Seamless Copper Tube				
Plating		Electro-Tin			.44 R Ref	
Wire Size		1/0 AWG	/ Color coded			
Wire Type		Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric	<u> </u>	barrel markings		
Wire Strip Length		1.0 in.		PANDUII		
Stud Size		5/16 in.	.76±.04		A DIE R	
UL Listed Wire Connector		Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.	.32±.04			
UL Temperature Rating		90°C	•			
C.S.A Certified Wire Connector		Yes				
Panduit Color Code on Barrel		PINK				
Panduit Die Index No. on Barrel		P42				
Alternate Industry Die Index No. () on Barrel		(12)	Wire inspection w			
			<u> </u>		.39±.01 .52±.01	
	CERTIFIE	D LISTED Wire Connector	.12±.0	01		
					CORP. TINLEY PARK, ILLINOI	
1 11/10 Ji	UNHL UNH	REMOVED NAVY NUMBER FROM STAMP			LCA1/0-56-X Copper Lug - One-Hole, Standard Barrel	
EV DATE BY CHK DESCRIPTION		E	ECN	SCALE N/A DRAWING NO / CAD FILE LCA 1 0-56-CUST		