Material			High Conductivity Seamless Copper Tube			43 R Ref		
Plating			Electro-Tin			.43 K KG1		
Wire Size			3/0 AWG		(6)			PANDUIT
Wire Type			Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric	.96±.04	$\left( +\right) $			ORANGE DIE P50 (14)
Wire Strip Length		٦	1-3/16 in.	[4	3			
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.	.35±.04	Be	.34±.02 DIA	.64±.01	Color coded barrel markings
UL Tempe Rating	erature		90°C				.51±.01	
C.S.A Certified Wire Connector			Yes			1.14±.04		
Panduit Color Code on Barrel		ode	ORANGE					
Panduit Die Index No. on Barrel		ex No.	P50				1.60 REF	
Alternate Industry Die Index No. ( ) on Barrel			(14)	Wire inspection wind	ow	45°±5°		
	CE	ERTIFIEC	D LISTED Wire Connector	.13±.01	1 1	— 1.90 REF		
							T CORP. 1	INLEY PARK, ILLINO
							LCA3/0-56H-X	,
<u> </u>						Copper Lug - One-Hole, Standard Barrel, 45° Angle Tong  SCALE DRAWING NO / CAD FILE		
EV DATE	BY	СНК	DESCRIPTIO	DN	ECN	N/A	DRAWING NO / CAD FILE	LCA3_0-56H-CUST

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.