		ROVID	ED ON		EED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.
Mater	erial ———			High Conductivity Seamless Copper Tube	.60 R Ref
Plating	ng			Electro-Tin	
Wire Size				2 AWG	PANDUIT PANDUIT
Wire Type				Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric	PANDUIT BROWN DIE P33 (10)
Wire Strip Length			1	15/16 in.	
Stud Size				1/2 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.	47±.0453±.02 DIA Color coded barrel markings  Beveled wire entry—  .42±.01
UL Temperature Rating				90° C	.31±.01
C.S.A Certified Wire Connector				Yes	.88±.04
Panduit Color Code on Barrel			ode	BROWN	.00±.04
Panduit Die Index No. on Barrel			ex No.	P33	1.17 REF
Alternate Industry Die Index No. () on Barrel			ry	(10)	Wire inspection window  45°±5°
					45 ±5
		CE	RTIFIE	USTED Wire Connector	1.90 REF
	-				
					PANDUIT CORP. TINLEY PARK, ILLINOI
					LCA2-12H-Q
12	2/05	DRL	DRL	ADDED UL, CSA & PAF	
EV DA	ATE	BY	CHK	DESCRIPT	DN ECN SCALE N/A DRAWING NO / CAD FILE LCA2-12H-CUST