Material		}	High Conductivity Seamless Copper Tube						
Plating		E	Electro-Tin	<u> </u>		٠ <u>۴</u>			
Wire Size			1/0 AWG	7		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
Wire Type		(Stranded Copper; Class B: Compact, Compressed or Concentric, Class C: Concentric	.76±.04	PANDUII BANDUII BANDUII	LCB1/0-38F			
Wire Strip Le	ength		1-1/2 in.	.36±.04 —		41	±.02 DIA		
Stud Size		(3/8 in.	.001.04		.41	±.02 DIA		
UL Listed Wi Connector		\	Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.	<u> </u>	83±.04 -	-			
UL Tempero Rating	L Temperature 90°C ating			<u> </u>			+	<u></u>	
C.S.A Certified Wire Connector		\	Yes	.12±.01	90°±	5°			
Panduit Color Code on Barrel									
Panduit Die Index No. P42 on Barrel							2.15 REF	PANDUIT	
Alternate Industry Die Index No. () on Barrel							1	1.44±.04	PINK DIE P42 (12)
			(U _E)		201.01				Color coded
	CER	TIFIED	LISTED Wire Connector		.39±.01			—Beveled wire entry	barrel markings
					1				
								MIJUIT CORP.	TINLEY PARK, ILLINOIS
							LCB1/0-38F-X Copper Lug - One-Hole, Long Barrel, 90° Angle Tongue		
0 9/02 SAB DRL RELEASED				D		10329	Copper	i Log - One-noie, Long E	ditei, 70 Angle longue

ECN

SCALE N/A

DRAWING NO / CAD FILE

LCB1_0-38F-CUST

DESCRIPTION

BY CHK

REV DATE