Material	High Conductivity Seamless Copper Tube	
Plating	Electro-Tin	
Wire Size	300 STR/FLEX	
Wire Type	Stranded Copper: Class: G, H, I, K, M, Locomotive	Wire inspection window
Wire Strip Length	1-1/4 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.	.63±.04 - 1.75±.0253±.02 DIA (2) PLS
UL Temperature Rating	90° C	
C.S.A Certified Wire Connector	Yes	3.00±.04
Panduit Color Code on Barrel	RED	1.18±.01
Panduit Die Index No. on Barrel	P71	90°±5° 2.20 REF
Alternate Industry Die Index No. ( ) on Barrel	(18)	1.19±.04 PANDUIT
		.76±.01 Color coded barrel markings
CERTIFIE	D LISTED Wire Connector	d.20 REF ← entry

						PAROUIT CORP. TINLEY PARK, ILLINOIS
						LCDX300-12F-6
00	6/03	SAC	SAC	RELEASED	10850	Copper Lug - Two-Hole, Standard Flex Barrel, 90° Angle Tongue
REV	DATE	BY	СНК	DESCRIPTION	ECN	N/A DRAWING NO / CAD FILE LCDX300-12F-CUST