1aterial	High Conductivity Seamless Copper Tube	
lating	Electro-Tin	
Vire Size & Type	Stranded Copper Flex Cable; 3/0 AWG (450/24) Diesel Locomotive, 3/0 FLEX K,M Class K & Class M	1.06±.04
Vire Strip Length	1-5/8 in.	
tud Size	1/2 in.	.63±.04 - 1.75±.0253±.02 DIA
L Listed Wire Connector	Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.	.83 <u>1.04                                     </u>
L Temperature ating	90°C	3.00±.04
C.S.A Certified Vire Connector	Yes	.14±.01
anduit Color Code n Barrel	PURPLE	1.14±.01 —
anduit Die Index No n Barrel	. P54	90°±5° 2.48 REF PANDUIT
lternate Industry Die Index No. ( ) En Barrel	(15)	1.56±.04
		.57±.01 Color codec
CERTIFIE	ED LISTED Wire Connector	.81±.05 Flared wire barrel marking entry

RE	√ DATE	BY	СНК	DESCRIPTION	ECN	SCALE N/A DRAWING NO / CAD FILE LCCF3_0-12F-CUST
00	9/02	SAB	DRL	RELEASED	10338	LCCF3/0-12F-X Copper Lug - Two-Hole, Flared Barrel, 90° Angle Tongue
						CORP. TINLEY PARK, ILLINOIS