

6

5

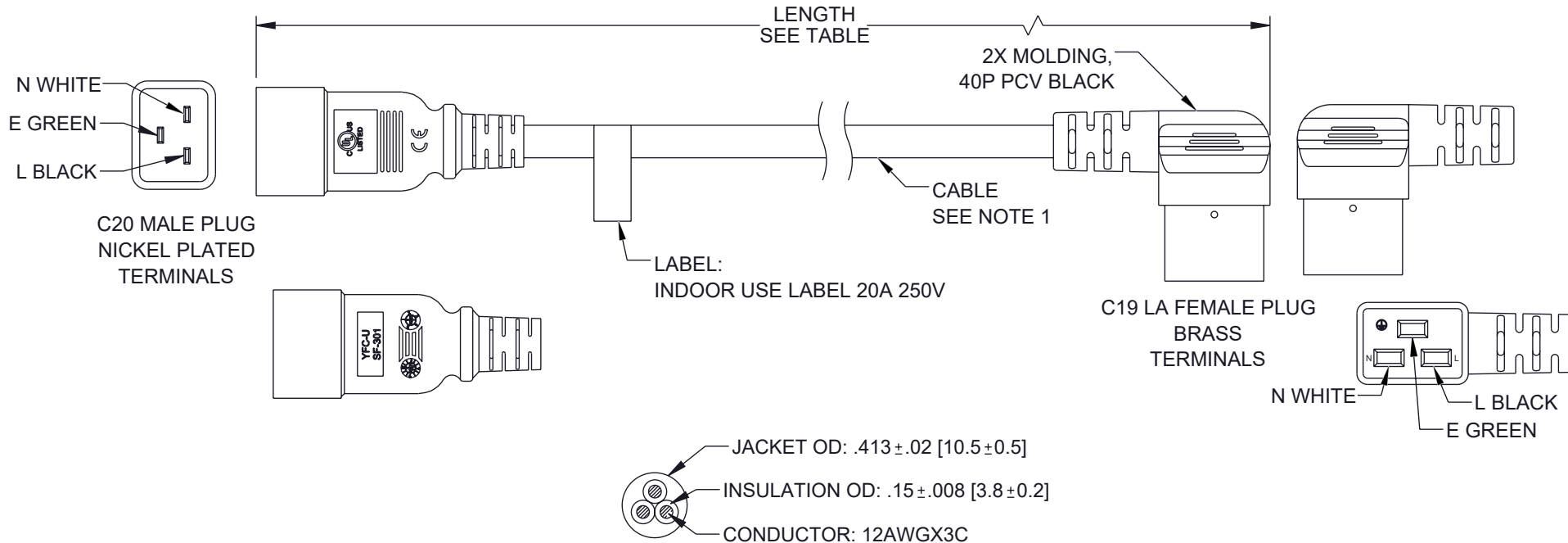
4

3

2

1

REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	ECO-14335	02/11/2025	DMAY	DGUST



NOTES:

- CABLE:
SJT 12AWG 3C 105°C 300V VW-1 JACKET: PVC, BLACK
MARKING (NO.682): (UL) E135710-F5 SJT 3X12AWG 105°C 300V VW-1
C(UL) SJT 3X3.31MM2(12AWG) 105°C 300V FT2
- ELECTRICAL CHARACTERISTICS:
DIELECTRIC VOLTAGE WITHSTAND TEST: 1500V / 1 SEC
CONDUCTOR RESISTANCE ≤ 5.69Ω/1000M AT 20°C
VOLTAGE RATING: AC 300V AT 20°C.
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

REGULATORY COMPLIANCE:
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION).

ITEM NO.	LENGTH	
	METERS [MM]	FT [IN]
PCS05L2-BLK-6F	1.83 [±30]	6.0 [±1.18]
PCS05L2-BLK-10F	3.05 [±30]	10.0 [±1.18]
PCS05L2-BLK-15F	4.57 [±30]	15.0 [±1.18]

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INFINITE ELECTRONICS, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF INFINITE ELECTRONICS, INC. IS PROHIBITED. THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

6



5

4

3

2

1

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS		<div>L-com®</div> <div>an INFINIT® brand</div> <div>Website: www.L-com.com</div> <div>Phone: 1.800.341.5266 1.978.682.6936</div>		<div></div> <div>INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5</div>							
TOLERANCES:											
<div>X = ±.2 [5]</div> <div>.XX = ±.02 [0.5]</div> <div>.XXX = ±.005 [0.13]</div>		<div>FRACTIONS</div> <div>± 1/32</div> <div>ANGLES ± 1°</div>		SCALE		SHEET					
				NONE		1 OF 1					
CABLE LENGTH TOLERANCES:		DESCRIPTION									
<div>≤12 [305] = +1 [25] / -0</div> <div>>12 [305] ≤ 60 [1524] = +2 [51] / -0</div> <div>>60 [1524] ≤ 120 [3048] = +4 [102] / -0</div> <div>>120 [3048] ≤ 300 [7620] = +6 [152] / -0</div> <div>>300 [7620] = +5% / -0</div>											
ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE UN-DIMENSIONED/NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION COLORS MAY VARY											
C20-C19 LA POWER CORD, 20 AMP		SIZE		CAGE CODE		DRAWN BY		ITEM NO.		REV	
		A		43321		TDUFRENE		PCS05L2-BLK		B	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[infinite Electronics:](#)

[PCS05L2-BLK-15F](#) [PCS05L2-BLK-6F](#) [PCS05L2-BLK-10F](#)