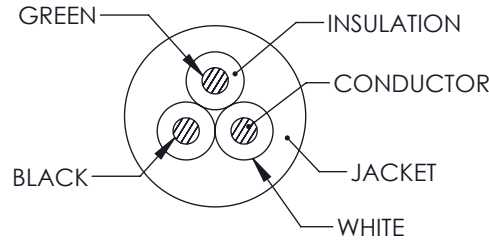
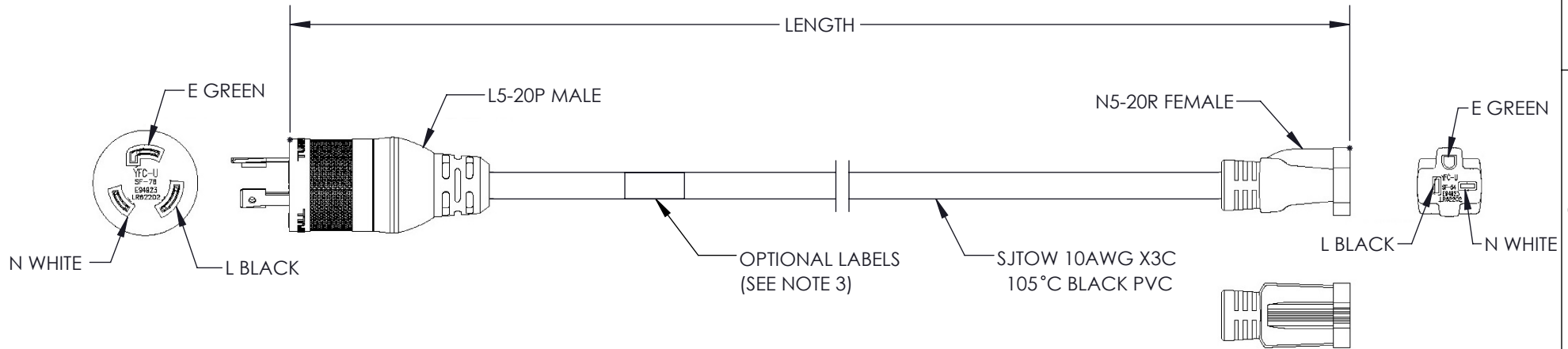


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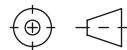
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	19-10-2021	GUTTADAURO



ITEM NUMBER	LENGTH INCHES [MM]
L520P-N520R-20-1F	12.0 ± 0.6 [305 ± 15.0]

**NOTES:**

- VOLTAGE RATING:**  
DIELECTRIC VOLTAGE WITHSTAND TEST: 1500V / 1 Sec  
CONDUCTOR RESISTANCE ≤ 3.51Ω/1000M  
VOLTAGE RATING AC 300V
- CABLE MARKING :**  
(UL) E135710-F5 SJTOW 3X10AWG 105°C 300V VW-1 WATER RESISTANT  
c(UL) SJTOW 3X5.26mm<sup>2</sup>(10AWG) 105°C 300V FT2
- OPTIONAL LABELS:**  
OPTIONAL LABEL(S) MAY INCLUDE  
UL, CURRENT AND/OR WARNING
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH SPEC. PS-0031.**
- ALL DIMENSIONS FOR REFERENCE ONLY.**

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0 ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5]      FRACTIONS ± 1/32 .XX = ± .02 [.5]      ANGLES ± 1° .XXX = ± .005 [1.3]	APPROVALS DRAWN BY MVEERAPPAN CHECKED BY DFRISIELLO APPROVED BY GUTTADAURO	DATE 19-10-2021 19-10-2021 19-10-2021	 an INFINITO® brand 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936	
	THIRD-ANGLE PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR		CATEGORY <b>POWER PRODUCTS</b>
SIZE <b>A</b>		CAGE CODE <b>43321</b>	ITEM NO. <b>L520P-N520R-20</b>	REV. <b>A</b>
SCALE: NONE		CAD FILE: L520P-N520R-20.SLDDRW		SHEET 1 OF 1