

DESCRIPTION: 20/2 J1939/15 125C 300V	UNITS: IN	SCALE: 16:1	ITEM	SPECIFICATIONS
--------------------------------------	-----------	-------------	------	----------------

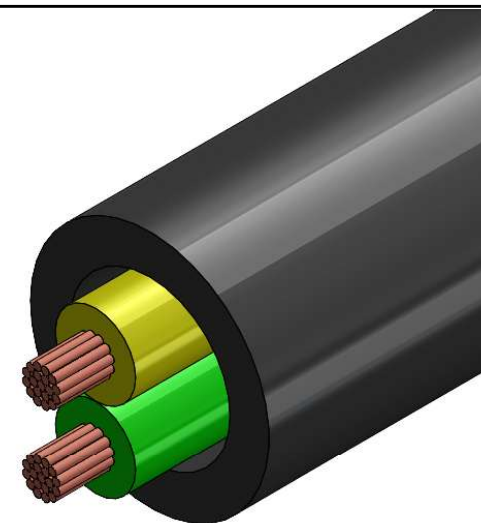
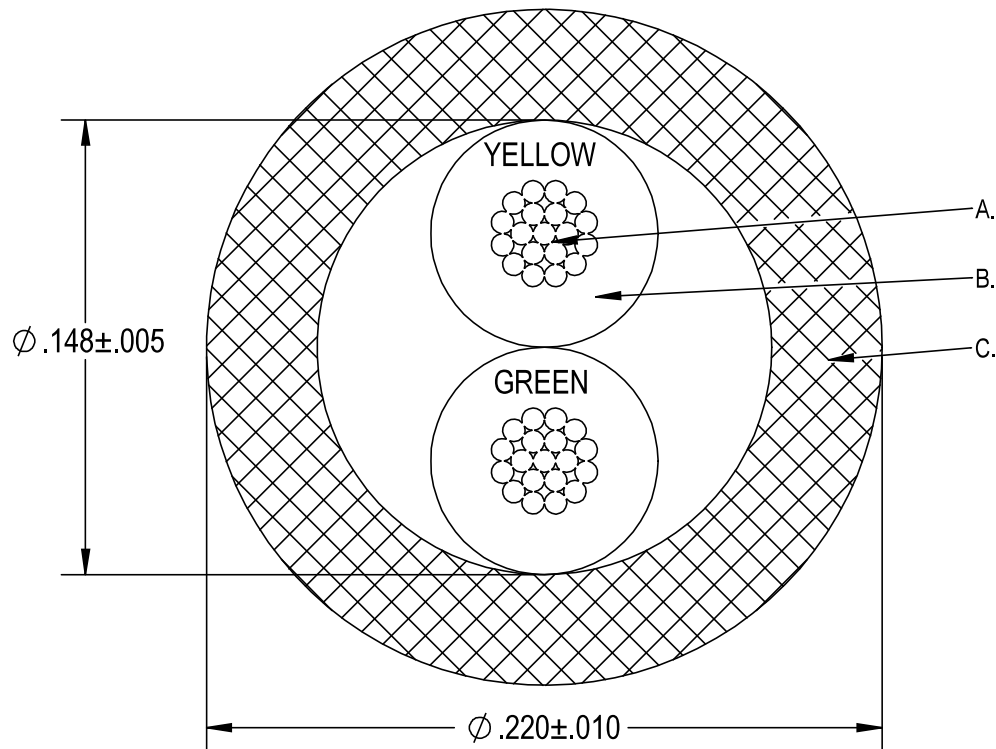
NORTHWIRE P/N: FJ1939202-008				
------------------------------	--	--	--	--

CUSTOMER: ALL	APPR BY: NN	REVD BY: DL	DWG NO: J1939-15 20AWG	
---------------	-------------	-------------	------------------------	--

CUSTOMER P/N: TBD	DRAWN BY: DP LANGER	DATE: 7/14/2015	REV: B	
-------------------	---------------------	-----------------	--------	--

CORE DIMENSIONS FOR INTERNAL USE ONLY				
---------------------------------------	--	--	--	--

A.	20 GAUGE 19x.008"BC
B.	16 MIL XLPE INSULATION 125C 300V 13 MIL MIN. XLPE INSULATION O.D. .074 ±.002
C.	30 MIL TUBED TPE JACKET 125C 300V 24 MIL MIN. TPE JACKET COLOR:BLACK
NO AGENCY APPROVALS	
ROHS3 DIRECTIVE (EU) 2015/863 TO AMEND ANNEX II TO EU ROHS 2, 2011/65/EU WITH NO EXEMPTIONS	



ISOMETRIC VIEW
FOR REFERENCE ONLY

LEGEND SPECIFICATIONS:	NO LEGEND ON CABLE
------------------------	--------------------

OSCEOLA:	
----------	--

SANTA TERESA:	
---------------	--



This document contains proprietary and confidential information of Northwire, Inc. (and its subsidiary) and shall not be used, disclosed or reproduced, in whole or in part, for any purpose without the prior written consent of Northwire, Inc. (and its subsidiary).

Disclaimer: The technical data that is made part of this document may be subject to the International Traffic in Arms Regulation (ITAR) and the Export Administration Regulations (EAR). Disclosure of technical data to Foreign Persons in the course of employment with U.S. contractors is considered an export and is subject to the ITAR and EAR export licensing requirements/regulations.

DESCRIPTION: 20/2 J1939/15 125C 300V	UNITS: IN	SCALE: 60:1	ELECTRICAL REQUIREMENTS
--------------------------------------	-----------	-------------	-------------------------

NORTHWIRE P/N: FJ1939202-008	IMPEDANCE: 120 Ohms NOMINAL		
------------------------------	-----------------------------	--	--

CUSTOMER: ALL	APPR BY: NN	DWG NO: J1939-15 20AWG	CAPACITANCE: 12.6 pF/FT NOMINAL
---------------	-------------	------------------------	---------------------------------

CUSTOMER P/N: TBD	DRAWN BY: DP LANGER	DATE: 7/14/2015	REV: B
-------------------	---------------------	-----------------	--------



IMPEDANCE: 120 Ohms NOMINAL
CAPACITANCE: 12.6 pF/FT NOMINAL

MECHANICAL REQUIREMENTS

CABLE WILL SHOW IRREGULARITIES (CONVOLUTIONS) OF CORE ASSEMBLY THROUGH OUTER JACKET

UPDATED FORMAT	B	19409	6/9/2022	AV
INITIAL RELEASE	A	-	7/14/15	DPL
REVISION RECORD	REV.	ECR NO.	REV DATE	APR
REVISIONS				