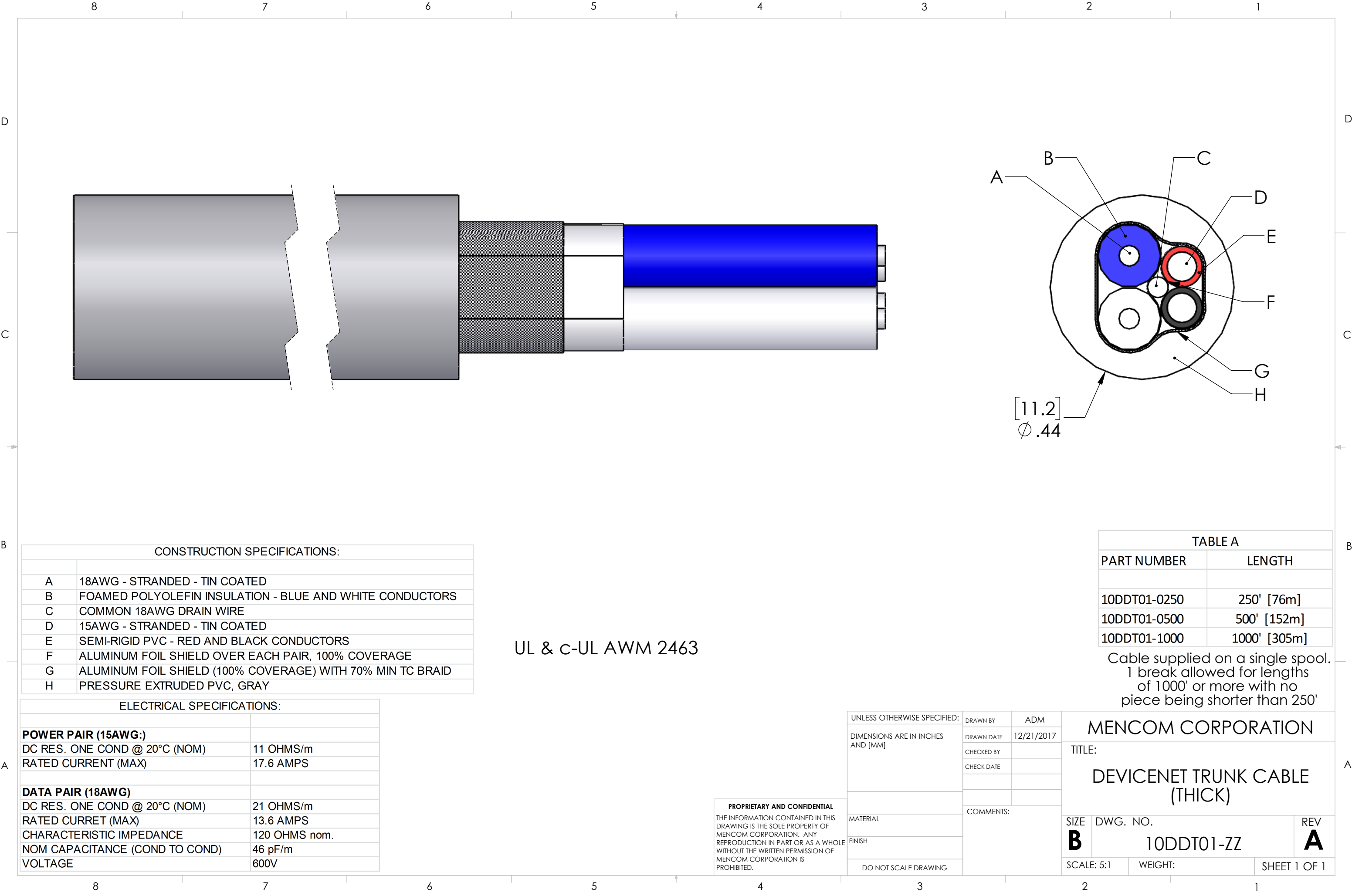




CONSTRUCTION SPECIFICATIONS:

A	18AWG - STRANDED - TIN COATED
B	FOAMED POLYOLEFIN INSULATION - BLUE AND WHITE CONDUCTORS
C	COMMON 18AWG DRAIN WIRE
D	15AWG - STRANDED - TIN COATED
E	SEMI-RIGID PVC - RED AND BLACK CONDUCTORS
F	ALUMINUM FOIL SHIELD OVER EACH PAIR, 100% COVERAGE
G	ALUMINUM FOIL SHIELD (100% COVERAGE) WITH 70% MIN TC BRAID
H	PRESSURE EXTRUDED PVC, GRAY

ELECTRICAL SPECIFICATIONS:

POWER PAIR (15AWG:)	
DC RES. ONE COND @ 20°C (NOM)	11 OHMS/m
RATED CURRENT (MAX)	17.6 AMPS
DATA PAIR (18AWG)	
DC RES. ONE COND @ 20°C (NOM)	21 OHMS/m
RATED CURRET (MAX)	13.6 AMPS
CHARACTERISTIC IMPEDANCE	120 OHMS nom.
NOM CAPACITANCE (COND TO COND)	46 pF/m
VOLTAGE	600V

UL & c-UL AWM 2463

TABLE A

PART NUMBER	LENGTH
10DDT01-0250	250' [76m]
10DDT01-0500	500' [152m]
10DDT01-1000	1000' [305m]

Cable supplied on a single spool.
1 break allowed for lengths
of 1000' or more with no
piece being shorter than 250'

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MM]	DRAWN BY	ADM	MENCOM CORPORATION TITLE: DEVICENET TRUNK CABLE (THICK)		
	DRAWN DATE	12/21/2017			
	CHECKED BY				
	CHECK DATE				
MATERIAL	COMMENTS:		SIZE	DWG. NO.	REV
FINISH			B	10DDT01-ZZ	A
DO NOT SCALE DRAWING			SCALE: 5:1	WEIGHT:	SHEET 1 OF 1

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