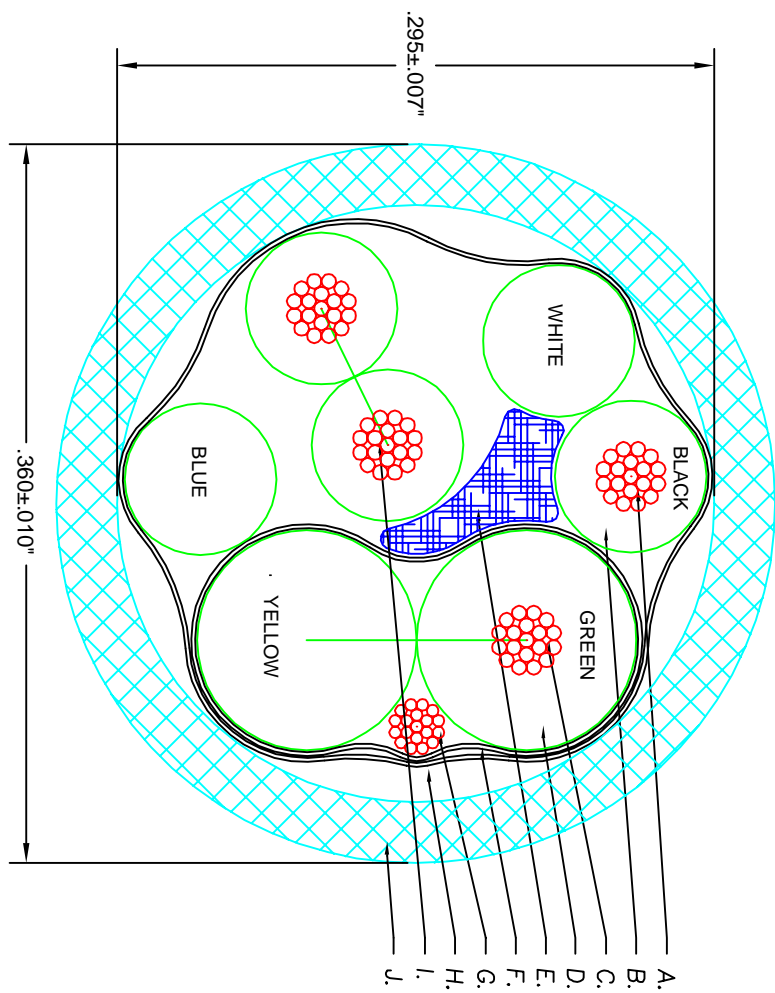




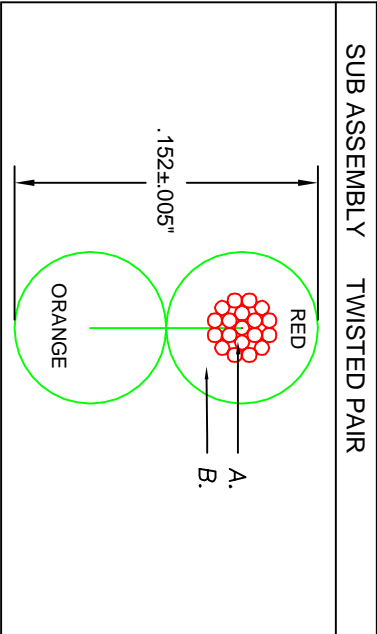
DESC: 20/7 CABLE 105C 300V	DWG NO: IEWC-207
SCALE: 15x	DATE: 2/29/12
DR. BY: DPL	NWI P/N: FCAB207-009
CUSTOMER: IEWC	CUSTOMER P/N: TRC2007C-0-0123459

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ITEM	SPECS.
A.	20 GAUGE 19X32BC UNILAY
B.	16 MILS XLPE INSULATION 105C 300V
	13 MILS MIN. XLPE INSULATION
C.	O.D. .076±.002"
D.	20 GAUGE 19X32BC UNILAY
	37 MILS FOAMED XLPE INSULATION 105C 300V
	34 MILS MIN. FOAMED XLPE INSULATION
	O.D. .110±.003"
E.	POLY FILLER IF NEEDED
F.	ALUMINUM FOIL SHIELD: FOIL IN
	25% MIN. OVERLAP 100% COVERAGE
G.	22 GAUGE 19X34BC DRAIN
H.	CLEAR MYLAR WRAP
	20% MIN. OVERLAP 100% COVERAGE
I.	SUB ASSEMBLY TWISTED PAIR
J.	30 MILS TUBED TPE JACKET 105C 300V
	24 MILS MIN. TPE JACKET BLACK JACKET
	CABLE IS NOT UL OR CSA APPROVED



FINISHED O.D. AND USE OF FILLER TO BE VERIFIED AT TIME OF INITIAL RUN

ELECTRICAL REQUIREMENTS:
 IMPEDANCE ON PAIR: 120 +/-15 Ohms

MECHANICAL REQUIREMENTS:
 PAIR AND CONDUCTORS CABLED ON COMMON AXIS
 COLOR ROTATION ON PAIR MAY VARY

CORE DIMENSIONS FOR INTERNAL USE ONLY

DRAIN WIRE WAS TC; ADDED PART NOS	A	4/13/12	DPL
CORRECTED LETTERS IDENTIFYING PAIR	3	3/9/12	DPL
RED, ORANGE NOW TWISTED PAIR	2	3/6/12	DPL
INITIAL RELEASE	1	2/29/12	DPL
REVISION RECORD	REV	REV DATE	APR 1 APR 2 QA R