



DESC: 16/3 STO 105C 600V

DWG NO: FST163-068

SCALE: 13x

DATE: 11/3/09

DR. BY: KEN D

NWI P/N: FST163-068

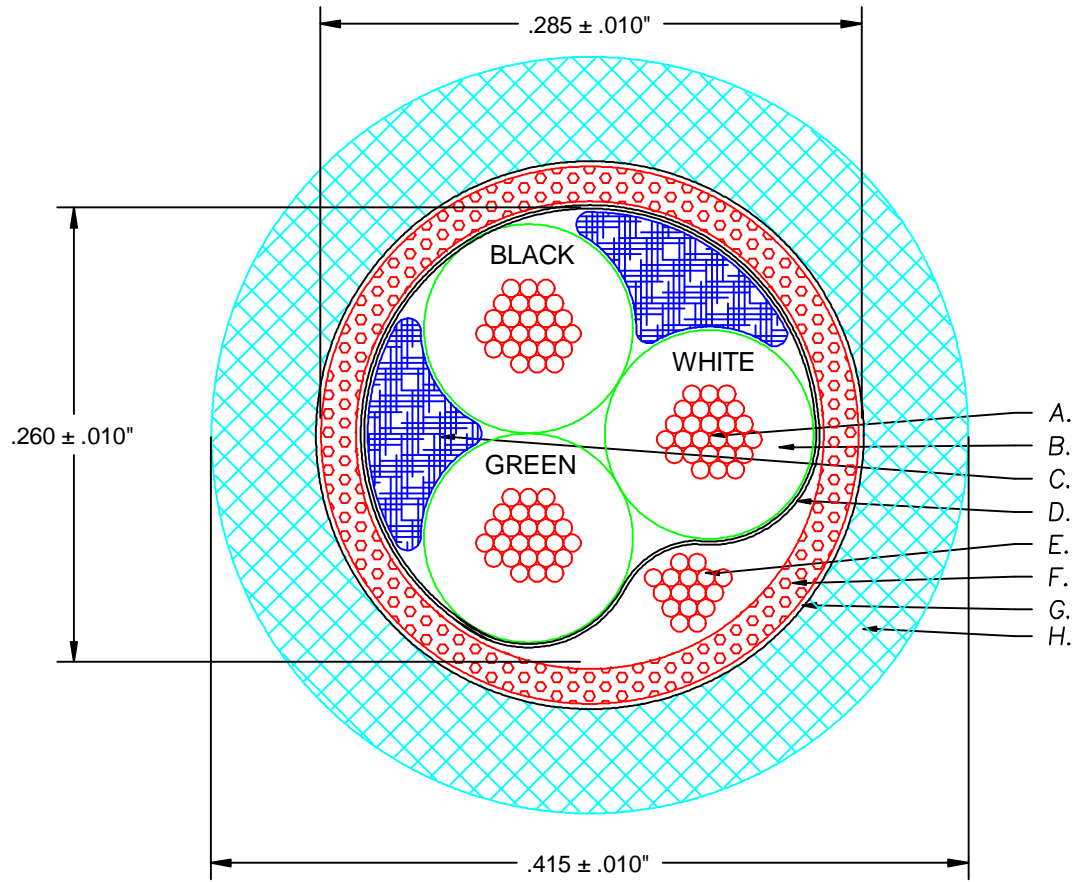
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CUSTOMER: IEWC

CUSTOMER P/N: ST16030-OG/105_A

ITEM	SPECS.
A.	16 GAUGE 26X30 TINNED COPPER STRANDING O.D. .059 +/- .003"
B.	30 MILS PVC INSULATION 27 MILS MIN. PVC INSULATION O.D. .120 ± .002"
C.	POLY FILLER
D.	ALUMINUM FOIL SHIELD, FOIL OUT 25% MINIMUM OVERLAP 100% COVERAGE
E.	18 GAUGE 16X30 TINNED COPPER DRAIN O.D. .049 +/- .003"
F.	36 GAUGE BRAID SHIELD, 95% COVERAGE
G.	TISSUE PAPER SEPARATOR
H.	60 MILS PRESSURED PVC JACKET 48 MILS MIN. PVC JACKET
COLOR: OYSTER GRAY	
UL AND CSA APPROVED	
RoHS COMPLIANT	



ELECTRICAL REQUIREMENTS:
NONE SPECIFIED

MECHANICAL REQUIREMENTS:
NONE SPECIFIED

CORE DIMENSIONS FOR INTERNAL USE
ONLY

LEGEND: INDENTED PRINT

NORTHWIRE INC. (UL) 3/C 16 AWG (1.31mm²) STO 105C 600V
FT2 SHIELDED CSA

INITIAL RELEASE	A	11/3/09	KAD		
REVISION RECORD	REV	REV DATE	APR 1	APR 2	QA R