



DESC: 10/2 18/2 24/5 CABLE 80°C 300V

DWG NO: 1009C003

SCALE: 12x

DATE: 1/19/04

DR. BY: DP LANGER

NWI NO: FCAB109C-003

CUSTOMER: INDUSTRIAL ELECTRIC

CUSTOMER P/N: TRC0009CBP-8-N

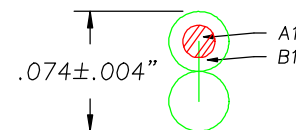
ITEM

SPECS.

- A. SUB ASSEMBLY TWISTED PAIR
- B. 10 GAUGE 19x.0223BC BUNCHED
NOM. O.D. .112±.003"
- C. 31 MILS PVC INSULATION 80°C 300V
28 MILS MIN. PVC INSULATION
NOM. O.D. .180±.002"
SAE J1128 TYPE GPT
- D. 18 GAUGE 16x30BC BUNCHED
NOM. O.D. .049±.003"
- E. 23 MILS PVC INSULATION 80°C 300V
20 MILS MIN. PVC INSULATION
NOM. O.D. .092±.002"
SAE J1128 TYPE GPT
- F. 24 GAUGE SOLID BC
NOM. O.D. .0201±.001"
- G. 7 MILS POLYPROPYLENE INSULATION 80°C 300V
6 MILS MIN. POLYPROPYLENE INSULATION
NOM. O.D. .037±.001"
- H. ALUMINUM FOIL SHIELD, FOIL OUT
25% MIN. OVERLAP 100% COVERAGE
- I. 20 GAUGE 7x.0121TC DRAIN
- J. 45 MILS TUBED PVC JACKET 80°C 300V
38 MILS MIN. PVC JACKET GRAY JACKET
CABLE IS NOT UL OR CSA APPROVED

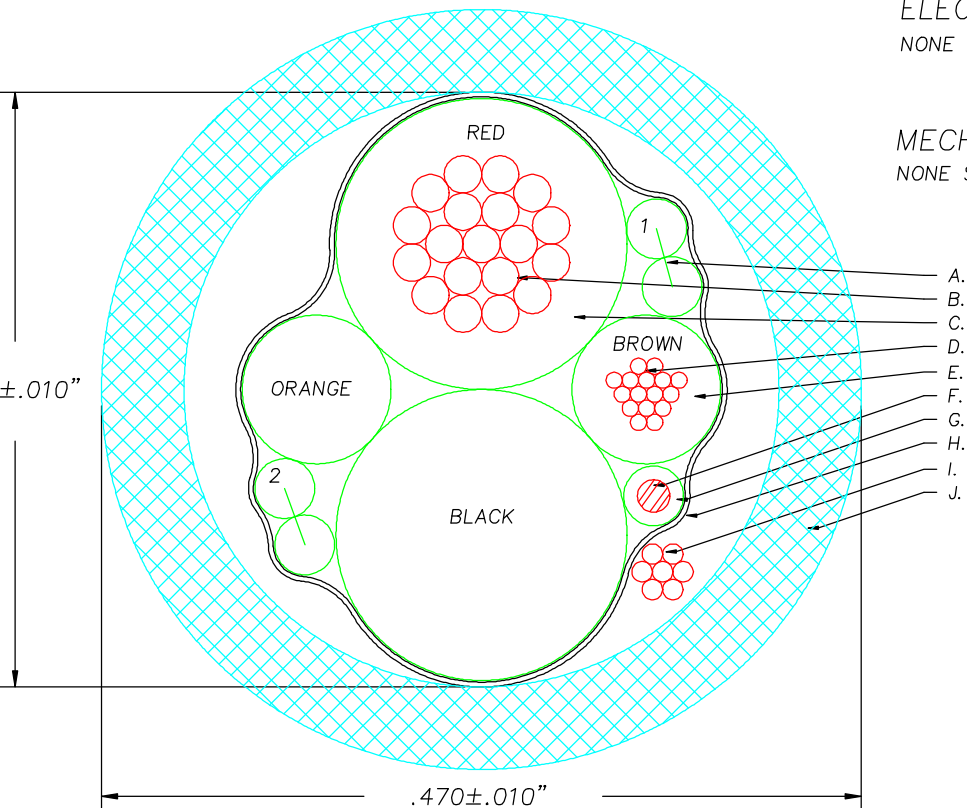
SUB ASSEMBLY TWISTED PAIR

- A1 24 GAUGE SOLD BC
NOM. O.D. .0201±.0001"
- B1 7 MILS POLYPROPYLENE INSULATION
6 MILS MIN. POLYPROPYLENE INSULATION
NOM. O.D. .037±.0001"



ELECTRICAL REQUIREMENTS:
NONE SPECIFIED

MECHANICAL REQUIREMENTS:
NONE SPECIFIED



24 GAUGE CONDUCTOR COLORS:
PAIRS: 1. ORANGE, WHITE/ORANGE
2. BROWN, WHITE/BROWN
SINGLE: WHITE/BLUE

LEGEND IN WHITE INK:
TOMAR M3526

ADDED NWI AND CUSTOMER P/N'S	B	1/29/04	DPL	
INITIAL RELEASE	A	1/19/04	DPL	
REVISION RECORD	REV	REV DATE	APPROVAL	APPROVAL

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