



2.5 JACKET: BLACK, SYNTHETIC RESIN, 105°C RATING. MINIMUM WALL .012.

2.6 MAXIMUM OVERALL DIAMETER: .170

3. MAXIMUM OPERATING VOLTAGE: 600 VOLTS RMS

4. OPERATING TEMPERATURE RANGE: MINUS 40 TO PLUS 105 DEGREES CENTIGRADE. THE MINIMUM BEND DIAMETER FOR BEND TEST AT MINUS 40 DEGREES CENTIGRADE IS THREE (3) INCHES.

5. MAXIMUM CAPACITANCE: 28 PICO FARADS PER FOOT BETWEEN CONDUCTORS WITH SHIELD FLOATING. 45 PICO FARADS PER FOOT BETWEEN EACH CONDUCTOR AND SHIELD.

6. IDENTIFY PER MIL-STD-130.

7. QUALITY ASSURANCE PROVISIONS: SHALL MEET THE APPLICABLE REQUIREMENTS OF MIL-W-16978.

SUGGESTED SOURCE(S) OF SUPPLY:

SURPRENANT MFG. CO., CLINTON, MASSACHUSETTS  
PART NO.:

WM. BRAND-REX DIV OF AMERICAN ENKA CORP., CONCORD, MASS.  
PART NO.:

TENSOLITE INSULATED WIRE CO., TARRYTOWN, NEW YORK  
PART NO.: 22499/207V-3.

REV LTR —	CODE IDENT NO. 10001	BUWEPK DWG NO. 2546318
SCALE NONE		SIZE A SHEET 2

FORM NO. 48-0111

8-11-76

