

1) CONSTRUCTION: NOM. DIA.
 CONDUCTOR: 24 AWG 7/32 STRANDED TINNED COPPER .024"
 INSULATION: POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS .044"
 PAIR: COLOR CODED SINGLES TWISTED INTO A PAIR .088"
 SHIELD: ALUMINIZED POLYESTER FOIL SHIELD, (FOIL OUT, 100% COVERAGE)
 WITH A 24 AWG STRANDED TINNED COPPER DRAIN WIRE CONTACTING .091"
 THE METALIZED SURFACE FOR EASY TERMINATION.
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL
 THICKNESS OVERALL CABLE DIAMETER .155"

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 60°C & 80°C
 WT./M', NOM., NET. 14.0 LBS.
 JACKET IS SUNLIGHT AND UV RESISTANT

3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL 40 PF/FT.
 CAPACITANCE, GROUNDED 74 PF/FT.
 DIELECTRIC WITHSTANDING, MIN 1500V RMS
 VOLTAGE RATING, MAX. 300V
 D.C. RESISTANCE, MAX. PER ASTM B286 26.2 Ω/1000'

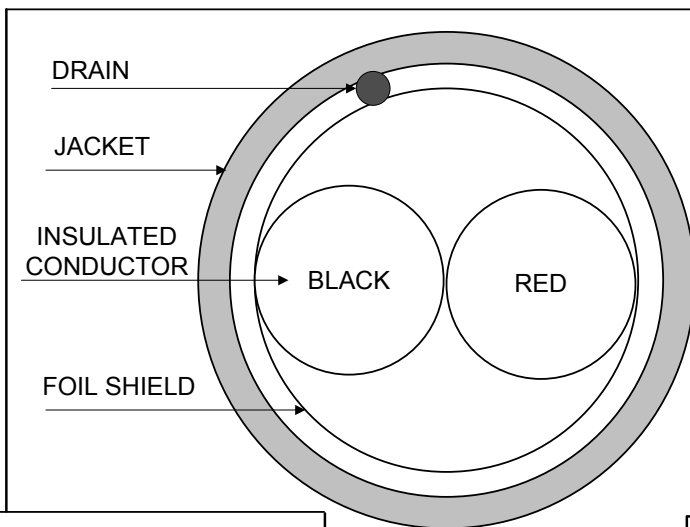
4) AGENCY APPROVALS:
 NEC (UL) TYPE CM (Ref. QWC vol.1, sec.7)
 (UL) AWM STYLE 2464
 CSA AWM FT4

5) APPLICATION:
 RS-232 COMPUTER INTERCONNECT, AUDIO, AND INSTRUMENTATION CABLE.
 RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 8105R (UL) TYPE CM 24 AWG SHIELDED OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 --
 RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:
 1) BLACK X RED

8) PACKAGING:
 TO BE PACKAGED AS PER QWC'S
 STANDARD PACKAGING



REVISION 04	DATE:	DRAWN J. RIVERNIDER 05/15/95	
REVISED BY	<i>B. Duczynski</i> 4/22/09	CHECKED J. RIVERNIDER 05/15/95	
CHECKED	<i>G. Munoz</i> 04/22/09	CHECKED M. FERRERO 05/15/95	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE
			2/C 1PR. 24 AWG PVC/PVC SHIELDED -- TYPE CM, AWM 2464, CSA AWM FT4
			QUABBIN P/N 8105 1 OF 1