

1) CONSTRUCTION:

CONDUCTOR:	24 AWG 7/32 STRANDED TINNED COPPER	NOM. DIA.	.024"
INSULATION:	FOAM POLYPROPYLENE .023" NOM. WALL THICKNESS		.070"
PAIRS:	COLOR CODED SINGLES TWISTED INTO PAIRS		.140"
SHIELD:	EACH PAIR SHALL BE COVERED WITH AN ALUMINIZED POLYESTER FOIL SHIELD (FOIL IN, 100% COVERAGE) AND CONTAIN A 24 AWG TINNED COPPER DRAIN WIRE IN CONTACT WITH THE METALIZED SURFACE. SHIELDS SHALL BE ISOLATED BY AN EDGE FREE TAPE.		.144"
CABLE:	(3) TWISTED PAIRS TWISTED TOGETHER TO FORM A CABLE CORE.		.260"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS		.324"
	OVERALL CABLE DIAMETER		

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C
WT./M', NOM., NET.	41.4 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	12.5 PF/FT.
CAPACITANCE, GROUNDED, NOM.	23.2 PF/FT
DIELECTRIC WITHSTANDING, MIN VOLTAGE RATING, MAX.	1500V RMS
	300V
D.C. RESISTANCE, MAX. PER ASTM B286	26.2 Ω/M'

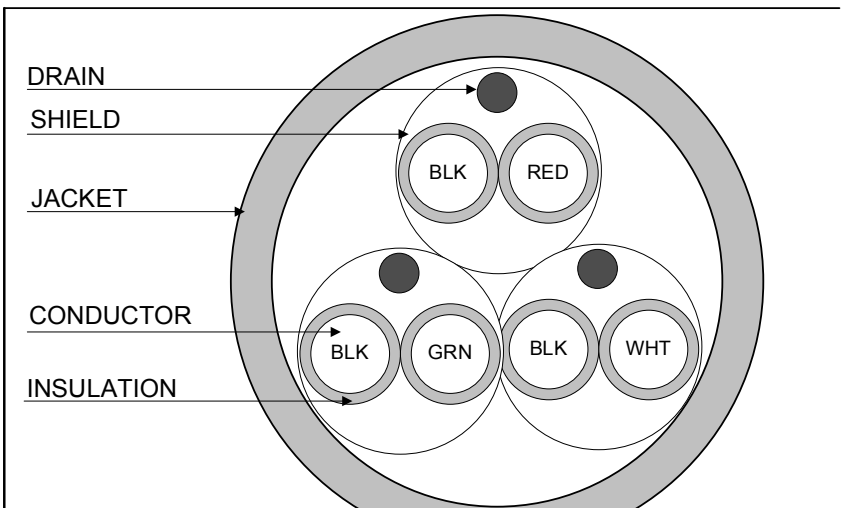
4) AGENCY APPROVALS:
 NEC (UL) TYPE CM
 UL AWM STYLE 2448
 CEC C(UL) TYPE CM

5) APPLICATION:
 LOW CAPACITANCE RS-422 COMPUTER INTERCONNECT, EXTENDED DISTANCE CABLE.
 RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 8606R TYPE CM (UL) C(UL) 24 AWG SHIELDED OR AWM 2448 -- LOW VOLTAGE COMPUTER CABLE -- RoHS -- **(LOT DESIGNATOR)**

7) COLOR CODE:
 1. BLACK X RED
 2. BLACK X WHITE
 3. BLACK X GREEN

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



REVISION 04	DATE:	DRAWN S. ADDIE 11/14/95	
REVISED BY	<i>B. Duceyuski</i> 5/14/08	CHECKED G. MELNIK 11/14/95	
CHECKED	<i>G. Munro</i> 5/15/08	CHECKED M. FERRERO 11/14/95	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE 6/C 3 PR 24 AWG FPPRO/PVC CABLE -- TYPE CM, STYLE 2448, C(UL) CM
			QUABBIN P/N 8606 1 OF 1