

1) CONSTRUCTION:

CONDUCTOR:	24 AWG 7/32 STRANDED TINNED COPPER	NOM. DIA.	.024"
INSULATION:	SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS		.044"
PAIRS:	COLOR CODED SINGLES TWISTED INTO PAIRS		.088"
CABLE:	(6) TWISTED PAIRS TWISTED TOGETHER TO FORM A CABLE CORE.		.224"
SHIELD:	AN ALUMINIZED POLYESTER FOIL SHIELD WITH A 24 AWG TINNED COPPER DRAIN WIRE IN CONTACT WITH THE METALIZED SURFACE, 100% COVERAGE.		.227
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER	.291"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 80°C
WT./M', NOM., NET.	43.2 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.	30 PF/FT.
CAPACITANCE, GROUNDED, NOM.	50 PF/FT
DIELECTRIC WITHSTANDING, MIN VOLTAGE RATING, MAX.	1500V RMS
D.C. RESISTANCE, MAX. PER ASTM B286	300V
	28.3 OHMS/M'

4) AGENCY APPROVALS:
 NEC (UL) TYPE CM
 UL STYLE 2464
 CSA AWM FT4

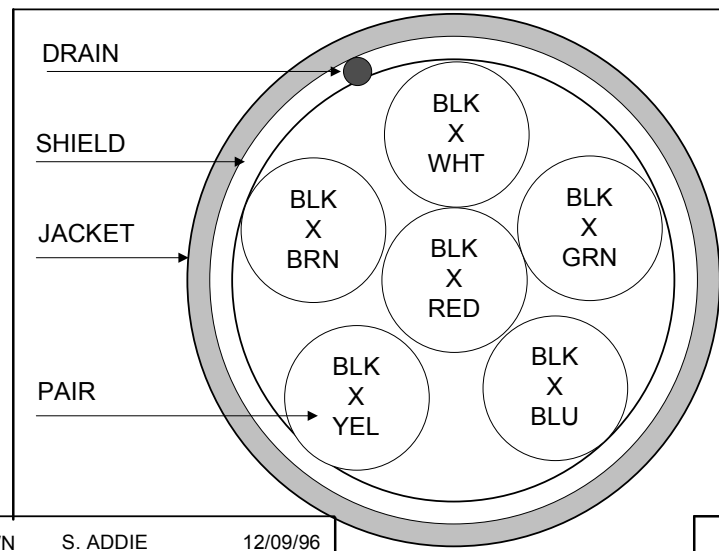
5) APPLICATION:
 RS-232 COMPUTER INTERCONNECT, AUDIO, AND INSTRUMENTATION CABLE.
 RoHS COMPLIANT MATERIALS.

6) PRINT:
 QUABBIN 8130R (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
2. BLACK X WHITE
3. BLACK X GREEN
4. BLACK X BLUE
5. BLACK X YELLOW
6. BLACK X BROWN

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



REVISION 04	DATE:	DRAWN S. ADDIE	12/09/96	
REVISED BY	B. M. DUCZYNSKI 1/5/06	CHECKED J. RIVERNIDER	12/09/96	
CHECKED	J. RIVERNIDER 1/5/06	CHECKED		
CHECKED		CUSTOMER APPROVAL:	DATE:	TITLE
				12/C 6 PR 24 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, CSA AWM FT4
				QUABBIN P/N 8130
				1 OF 1