

NOM. DIA.
 .030"
 .062"
 .153"
 .156"
 .220"


1) CONSTRUCTION:
 CONDUCTOR: 22 AWG 7/30 STRANDED TINNED COPPER
 INSULATION: POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS
 CABLE: (4) COLOR CODED SINGLES TWISTED TOGETHER AND WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE.
 SHIELD: AN OVERALL ALUMINUM POLYESTER FOIL SHIELD (FOIL IN, 100% COVERAGE) SHALL BE APPLIED OVER THE CABLE CORE AND SHALL INCLUDE A 22 AWG 7/30 STRANDED TINNED COPPER DRAIN WIRE IN CONTACT WITH THE METALIZED SURFACE.
 RIPCORD: INCLUDED UNDER JACKET FOR STRIPPING
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS. OVER ALL CABLE DIAMETER

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 105° C
 WT./M', NOM., NET. 30.0 LBS.

3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 28 PF/FT.
 CAPACITANCE, GROUNDED, NOM. 51 PF/FT.
 DIELECTRIC WITHSTANDING, MIN. 2000V RMS
 VOLTAGE RATING, MAX. 600V
 D.C. RESISTANCE, MAX. PER ASTM B286 16.7 Ω/1000'

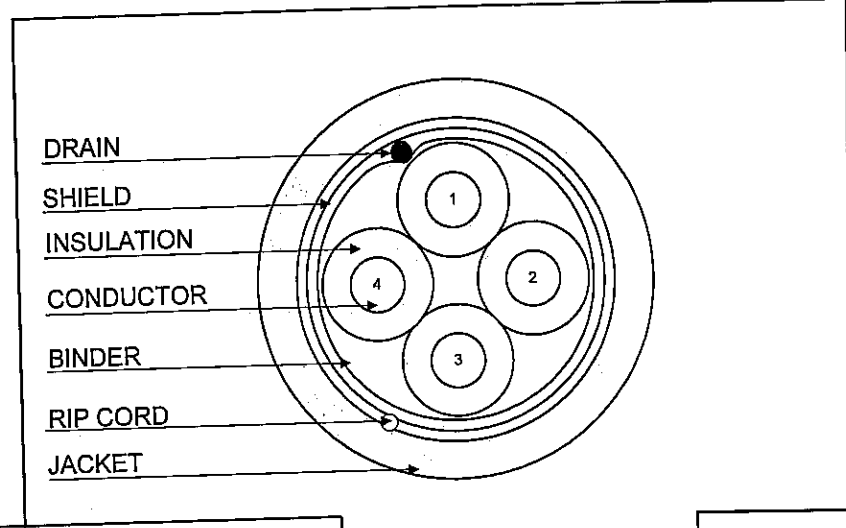
4) AGENCY APPROVALS:
 CSA AWM FT4
 UL AWM STYLE 2586 105C 600V


5) APPLICATION:
 RoHS COMPLIANT MATERIALS.

6) PRINT:
 E69976  AWM 2586 VW-1 – CSA LL51726 AWM III A/B 105C 600V FT4 – RoHS – (LOT DESIGNATOR)

7) COLOR CODE:
 1. BLACK
 2. BROWN
 3. RED
 4. ORANGE

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



REVISION 03	DATE:	DRAWN J. RIVERNIDER 5/26/04	
REVISED BY	<i>B. Ducey</i> 4/24/08	CHECKED J. RIVERNIDER 5/26/04	
CHECKED	<i>B. Ducey</i> 4/24/08	CHECKED	TITLE
CHECKED		CUSTOMER APPROVAL: DATE:	4/C 22 AWG – AWM 2586, CSA AWM FT4 CABLE – SHIELDED
			QUABBIN P/N 0803 1 OF 1