

1) CONSTRUCTION: NOM. DIA.
 CONDUCTOR: 16 AWG 19/.0117 STRANDED TINNED COPPER .057"
 INSULATION: POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS .089"
 CABLE: (4) COLOR CODED SINGLES TWISTED TOGETHER AND WRAPPED WITH .218"
 A CLEAR POLYESTER BINDER TO FORM A CABLE CORE
 RIPCORD: INCLUDED UNDER JACKET FOR STRIPPING
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS. .282"
 OVER ALL CABLE DIAMETER

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 105°C
 WT./M', NOM., NET. 58.4 LBS.

3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 26 PF/FT.
 DIELECTRIC WITHSTANDING, MIN 2000V RMS
 VOLTAGE RATING, MAX. 600V
 D.C. RESISTANCE, MAX. PER ASTM B286 4.82 Ω/1000'

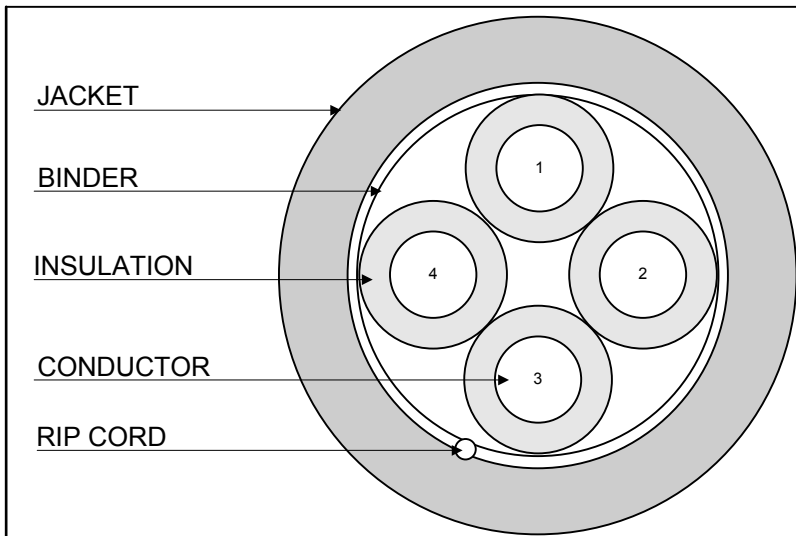
4) AGENCY APPROVALS:
 CSA AWM FT4
 UL AWM STYLE 2586 105C 600V


5) APPLICATION:
 INDUSTRIAL CONTROLS, MEDICAL ELECTRONICS AND OTHER APPLICATIONS WHERE A COMPACT 600V RATED CABLE IS REQUIRED. RoHS COMPLIANT MATERIALS.

6) PRINT:
 E69976 **RU** AWM 2586 VW-1 -- CSA LL51726 AWM I/II 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 01	DATE:	DRAWN <i>B. Duczynski</i> 9/3/09	
REVISED BY		CHECKED <i>J. Krumholz</i> 9/4/09	
CHECKED		CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE 4/C 16 AWG -- AWM 2586, CSA AWM FT4 CABLE
			QUABBIN P/N 0733 1 OF 1