


1) CONSTRUCTION: NOM. DIA.  
 CONDUCTOR: 14 AWG 41/30 STRANDED TINNED COPPER .070"  
 INSULATION: POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS .102"  
 CABLE: (3) COLOR CODED SINGLES TWISTED TOGETHER WITH FILLER AND WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE .222"  
 RIPCORD: INCLUDED UNDER JACKET FOR STRIPPING  
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS. .286"  
OVER ALL CABLE DIAMETER

2) PHYSICAL PROPERTIES:  
 TEMPERATURE RATING, MAX. 105°C  
 TEMPERATURE RATING, MIN. -20°C  
 WT./M', NOM., NET. 66.3 LBS.

3) ELECTRICAL CHARACTERISTICS:  
 CAPACITANCE, MUTUAL, NOM. 31 PF/FT.  
 DIELECTRIC WITHSTANDING, MIN. 2000V RMS  
 VOLTAGE RATING, MAX. 600V  
 D.C. RESISTANCE, MAX. PER ASTM B286 2.94 Ω/1000'

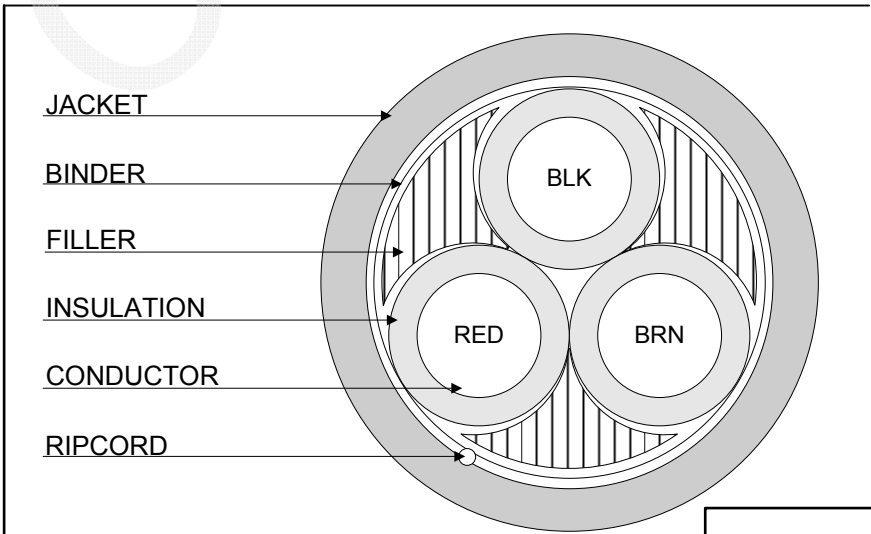
4) AGENCY APPROVALS:  
 UL AWM STYLE 2586 105C 600V  
 CSA AWM FT4


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

6) PRINT:  
 600V-TROL™ E69976  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

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



Created 03/31/14	DRAWN: <span style="float: right;">BMD 03/31/14</span>	
REV. 01	CHECKED: <span style="float: right;">GBM 04/01/14</span>	
TITLE 600V-TROL™ -- 3/C 14 AWG -- AWM 2586, CSA AWM FT4 CABLE		
DRAWING #		0742
		1 of 1

CUSTOMER APPROVAL:

DATE: