

1) CONSTRUCTION: NOM. DIA.
 CONDUCTOR: 22 AWG 7/30 STRANDED TINNED COPPER .030"
 INSULATION: POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS .062"
 CABLE: (2) COLOR CODED SINGLES TWISTED TOGETHER WITH FILLERS AND WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE. .127"
 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. .130"
 RIPCORD: INCLUDED UNDER JACKET FOR STRIPPING
 JACKET: POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS. OVER ALL CABLE DIAMETER .194"

2) PHYSICAL PROPERTIES:
 TEMPERATURE RATING, MAX. 105° C
 TEMPERATURE RATING, MIN. -20° C
 WT./M', NOM., NET. 20.4 LBS.

3) ELECTRICAL CHARACTERISTICS:
 CAPACITANCE, MUTUAL, NOM. 30 PF/FT.
 CAPACITANCE, GROUNDED, NOM. 55 PF/FT.
 DIELECTRIC WITHSTANDING, MIN. 2000V RMS
 VOLTAGE RATING, MAX. 600V
 D.C. RESISTANCE, MAX. PER ASTM B286 16.7 Ω/1000'

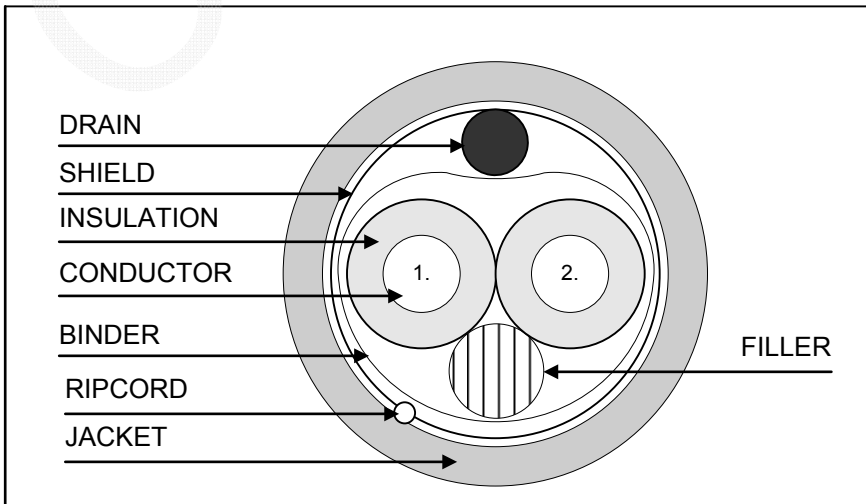
4) AGENCY APPROVALS:
 CSA AWM FT4
 UL AWM STYLE 2586 105C 600V

5) APPLICATION:

6) PRINT:
 600V-TROL® E69976 **RU** AWM 2586 VW-1 -- CSA LL51726 AWM I/II A/B 105C 600V FT4 -- (LOT DESIGNATOR)

7) COLOR CODE:
 1. BLACK
 2. BROWN

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



CUSTOMER APPROVAL:

DATE:

Created 08/21/07	DRAWN: SGH 01/16/19	
REV. 02	CHECKED: ZRS 01/16/19	
TITLE 600V-TROL® 2/C 22 AWG -- AWM 2586, CSA AWM FT4 CABLE -- SHIELDED		
QUABBIN P/N	0801	1 of 1