**CABLE SOLUTIONS WORLDWIDE LTD**

**COMPONENT DETAILS:**
- Insulated Core Diameter: 2.13 mm

**PHYSICAL DETAILS:**
- Overall Diameter: 16.7 mm
- Layed up size of cable: 8.9 mm
- R.T. PE bedding Sheath: 1.5 mm
- R.T. PE Sheath: 1.8 mm
- Weight of cable in air: 31.5 kg/km
- Weight of cable in water: 95 kg/km
- Minimum bend radius (static): 1.67 mm
- Minimum bend radius (dynamic): 233 mm

**ELECTRICAL CHARACTERISTICS:**
- Working Voltage: 500 Volts
- Maximum Conductor Resistance: 26.7 ohms/km
- Insulation Resistance Core to Core: >500 M/ohms/km

**FLEXIBLE SOLUTIONS FOR HARSH ENVIRONMENTS**

THIS DRAWING AND INFORMATION IS COPYRIGHT TO CABLE SOLUTIONS WORLDWIDE LTD THEREFORE INFORMATION MAY NOT BE USED WITHOUT WRITTEN PERMISSION FROM CABLE SOLUTIONS WORLDWIDE LTD

**ISSUE NO.:** 01  21-12-17  
**DRAWG NOT TO SCALE**  
**DRAWN BY:** D.Gill