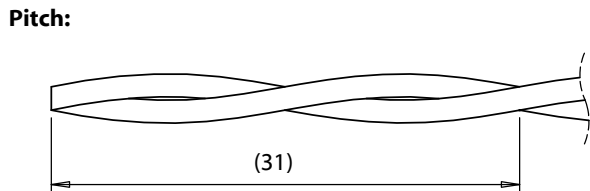
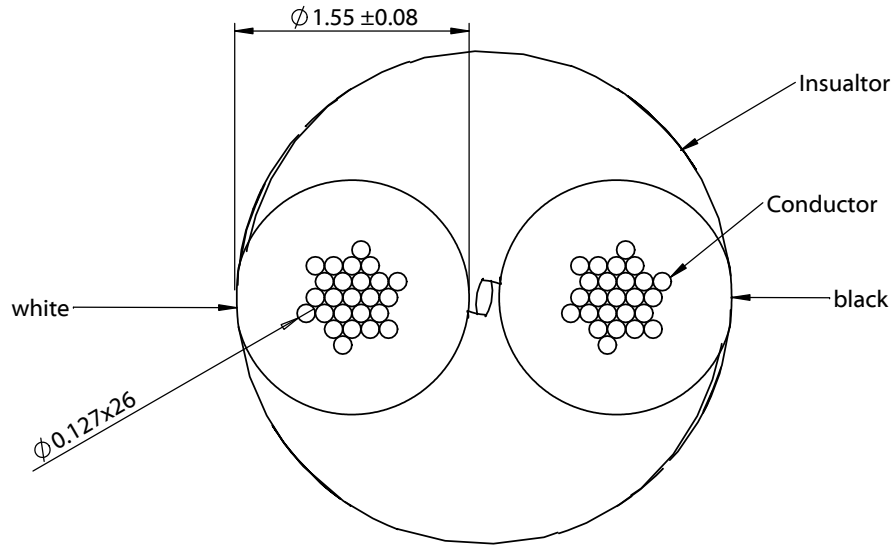
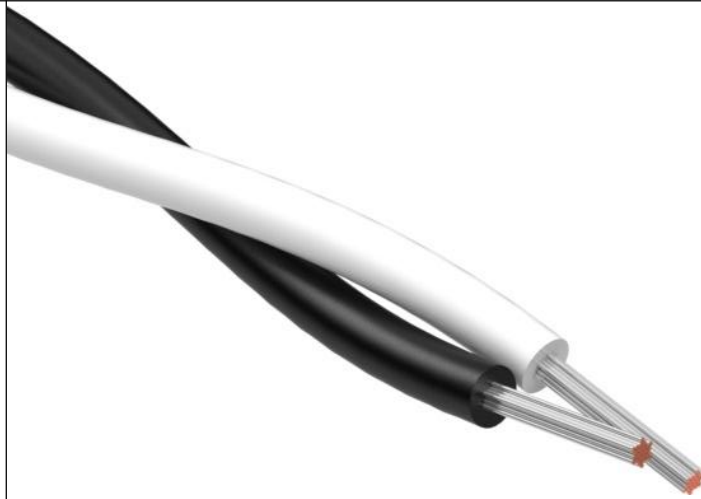


Ratings
Voltage: 30 V
Temperature: 80°C
Flammability: FT2
UL AWM Style 1640

Conductor
Conductor count: 2
Colors: white (30-02914), black (30-02913)
Gauge: 22 AWG 0.33 mm²
Material: tinned copper strands
Strand size: 0.127mm x 26
Resistance at 20 °C: 59.4 Ω /km max
Target impedance: 100 Ω

Insulator
Material: foamed PE
Color: white, black
Diameter: 1.55 ± 0.1 mm
Nominal thickness: 0.4 mm
Resistance at 20 °C: 10 MΩ /km min
Pitch ratio: 31mm



Revision:	Date:	Description:
A	6/15/23	Initial release

Prepared:

Verified:

Dimensions are in millimeters.
Tolerances:
X: ± 0.5 mm
X.X: ± 0.3 mm
X.XX: ± 0.05 mm

Notes:
RoHS compliant

Function test: no open, no short circuit, no intermittent

Description:
Wire, 2C, 1 twisted pair, TS, 22 AWG, UL1640, 30V, 80C, 1.55 mm, FT2, cellular PE, white,black

TENSILITY

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Size:	Part number:
A	30-03278
Scale: 20:1	Sheet 1 of 1