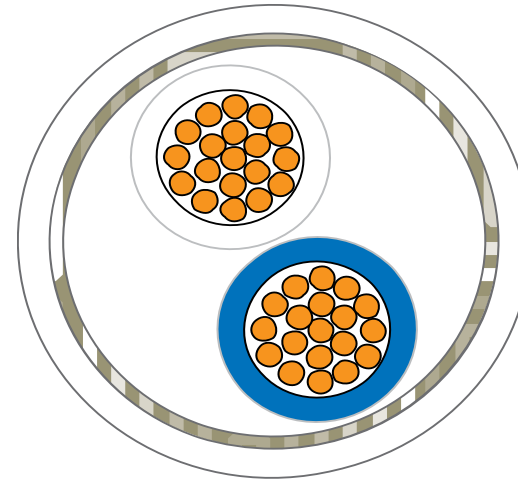


# 77 OhmTwinax, 26 AWG, 1553 Buss

## CONSTRUCTION DETAILS

CONDUCTORS:	26 AWG (19 X 38) SILVER PLATED HIGH STRENGTH COPPER ALLOY
CONDUCTOR INSULATION:	EXTRUDED MODIFIED ETFE, 0.043" OD ( NOMINAL), +/-0.002"
INSULATION COLORS:	CONDUCTOR #1: WHITE
	CONDUCTOR #2: BLUE
CABLE BUILD:	PER M17 CONSTRUCTION, PLANETARY, WITH 1" LAY
SHIELD:	38 AWG SILVER PLATED COPPER , 90% MINIMUM COVERAGE
JACKET:	EXTRUDED TEMPA-LENE, WHITE
CABLE DIAMETER:	0.124 INCHES NOMINAL (+/- 0.007)



## PERFORMANCE CHARACTERISTICS

TEMPERATURE:	-60°C to +150°C
VOLTAGE:	600 VOLTS RMS (AT SEA LEVEL)
IMPEDANCE:	77 OHMS (+/- 5 OHMS)

REVISIONS	-	5/24/2002	New Release	THIS DRAWING IS THE PROPERTY OF SILVER STATE WIRE & CABLE, INC. AND SHALL NOT BE REPRODUCED, COPIED, OR USED AS THE BASES FOR THE MANUFACTURE OR SALE OF THIS DESIGN WITH OUT THE WRITTEN PERMISSION OF SILVER STATE WIRE & CABLE, INC.
	A	11/12/2012	DIMENSIONAL DETAILS ADDED	
			APPROVED BY: J. LEE	
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