

CONSTRUCTION: 2 Conductors, E22 19/34, Silver Plated Copper, Per HP-3, Overall Silver Plated Copper braid shield, 90% min. Coverage, White PTFE Tape Wrap Jacket (minimum of 2 Contrahelically wrapped layers.)

CONDUCTOR: 22 AWG, 19 strands silver plated copper per ASTM-B-298

INSULATION: Polytetrafluoroethylene insulation (wall .010" nom)
Finished diameter (.050" \pm .004")

COLOR CODE: 1-White, 2-Black

SHIELD: 36 AWG silver plated copper braid shield 90% min coverage.

JACKET: White Polytetrafluoroethylene tape wrap jacket (wall .010" nom)


CABLE ID: MIL-DTL-55021/2D ASTRO INDUSTRIES, INC. E22C0-9STW (YEAR)

OPERATING TEMPERATURE: - 65°C to + 200°C

VOLTAGE RATING: 600 Volts

DIAMETER: 0.138" Nominal

ASTRO PART NUMBER: CMJ-2D-E22C0-9STW

REV	ECRN	DATE	BY	CHECK	 <p>ASTRO INDUSTRIES, INC. 4403 DAYTON-XENIA ROAD DAYTON, OHIO 45432</p>	
TOLERANCE UNLESS NOTED					TITLE: 2/C 22 SHIELDED & JACKETED HI TEMP CABLE	
DECIMALS .XX \pm .XXX \pm		FRACTIONS \pm				
APPROVED	DATE	SCALE N/A	DRAWING BY CN	DATE (MM/YY) 04/12	DRAWING NO.	SHEET 1 OF 1