

CONSTRUCTION: 1 Conductors, E16 19/29 Silver Plated Copper, wire per M16878/4 and NEMA-HP3, Overall Silver Plated Copper Braid Shield, 90% min. braid coverage, White PTFE Tape Wrap Jacket (minimum of 2 contrahelically wrapped layers).

CONDUCTOR: 16 AWG, 19 strands silver plated copper per ASTM-B-298

INSULATION: Polytetrafluoroethylene insulation (wall .010" nom)
Finished diameter (.080" ± .007")

COLOR CODE: 1-White

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


JACKET: White Polytetrafluoroethylene tape wrap jacket (PTFE)
(wall .012" nom)

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

VOLTAGE RATING: 600 Volts

DIAMETER: 0.127" Nominal

ASTRO P/N: CME4-01-STW-1619

REV	ECRN	DATE	BY	CHECK	 <p>ASTRO INDUSTRIES, INC. 4403 DAYTON-XENIA ROAD DAYTON, OHIO 45432</p>
TOLERANCE UNLESS NOTED					TITLE: 1/C 16 SHIELDED & JACKETED HI TEMP CABLE
DECIMALS .XX ± .XXX ±		FRACTIONS ±			
APPROVED DATE SCALE DRAWING BY DATE (YY/MM)					DRAWING NO. 170515-1
		N/A	CN	17/05	
					SHEET 1 OF 1

