

CONSTRUCTION: 3 Conductors, E16 19/29, Silver Plated Copper Per Mil-W-16878/4, and NEMA HP-3, Overall Silver Plated Copper Braid Shield, 90% min. 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 (.075" nom.)

COLOR CODE: 1-White, 2-Black, 3-Red

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

JACKET: White Polytetrafluoroethylene tape wrap jacket (wall .014" nom)

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

VOLTAGE RATING: 600 Volts

DIAMETER: 0.214" Nominal

ASTRO P/N: CME4-03-STW-1619

REV	ECRN	DATE	BY	CHECK
A	REMOVED REV E	01/27/09	CN	
B	Add NEMA HP3	8/7/13	CN	



ASTRO INDUSTRIES, INC.
 4403 DAYTON-XENIA ROAD
 DAYTON, OHIO 45432

TOLERANCE UNLESS NOTED

DECIMALS	FRACTIONS
.XX ±	±
.XXX ±	

TITLE:
3/C 16 SHIELED & JACKETED
HI TEMP CABLE

DRAWING NO.

SHEET 1 OF 1

APPROVED	DATE	SCALE	DRAWING BY	DATE
		N/A	CN	6/07