

CONSTRUCTION: 3 Conductors, E18 19/30, Silver Plated Copper Per Mil-W-16878/4, 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: 18 AWG, 19 strands silver plated copper per ASTM-B-298
INSULATION: Polytetrafluoroethylene insulation (wall .010" nom) finished diameter (.068" nom.)

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

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

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

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

VOLTAGE RATING: 600 Volts

DIAMETER: 0.199" Nominal

ASTRO P/N: CME4-03-STW-1819

REV	ECRN	DATE	BY	CHECK
A	Add NEMA	1/22/2014	CN	



ASTRO INDUSTRIES, INC.

4403 DAYTON-XENIA ROAD
 DAYTON, OHIO 45432

TOLERANCE UNLESS NOTED

DECIMALS	FRACTIONS
.XX ±	±
.XXX ±	

TITLE:

3/C 18 SHIELDED & JACKETED

HI TEMP CABLE

DRAWING
NO.

SHEET
1 OF 1

APPROVED	DATE	SCALE	DRAWING BY	DATE
		N/A	CN	1/09

