

CONSTRUCTION: 3 conductors, E22 19/34, silver plated copper Per Mil-W-16878/4, and NEMA HP3, 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" nom. ± .004")

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 .010" nom)

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

VOLTAGE RATING: 600 Volts

DIAMETER: 0.154" Nominal

ASTRO PART NUMBER: CME4-03-STW-2219

REV	ECRN	DATE	BY	CHECK
A	ADD WIRE OD	1/27/09	CN	
B	ADD NEMA HP-3	8/14/13	CN	



ASTRO INDUSTRIES, INC.

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TOLERANCE UNLESS NOTED

TITLE:

3/C 22 SHIELDED & JACKETED

HI TEMP CABLE

DRAWING
NO.

SHEET
1 OF 1

APPROVED	DATE	SCALE	DRAWING BY	DATE
		N/A	CN	02/08