

**CONSTRUCTION:** 4 conductors, E20 19/32, 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:** 20 AWG, 19 strands silver-plated copper per ASTM-B-298

**INSULATION:** Polytetrafluoroethylene insulation (wall .010" nom)  
Finished diameter (.058" ± .004")

**COLOR CODE:** 1-White, 2-Black, 3-Red, 4-Green

**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:** 0.192" Nominal

**ASTRO PART NUMBER:** CME4-04-STW-2019

REV	ECRN	DATE	BY	CHECK
A	Add NEMA HP-3	08-28-2013	CN	



**ASTRO INDUSTRIES, INC.**  
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**TOLERANCE UNLESS NOTED**

DECIMALS	FRACTIONS
.XX ±	±
.XXX ±	

**TITLE:**

**4/C 20 SHIELDED & JACKETED  
HI TEMP CABLE**

DRAWING  
NO.

SHEET  
1 OF 1

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