

**CONSTRUCTION:** 4 conductors, E22 19/34, silver-plated copper, Per Mil-W-16878/4 and NEMA HP-3. Overall Silver-plated copper braid shield, 90% min. braid 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" ± .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:** 0.168" Nominal

**ASTRO PART NUMBER:** CME4-04-STW-2219

REV	ECRN	DATE	BY	CHECK	 <p><b>ASTRO INDUSTRIES, INC.</b> 4403 DAYTON-XENIA ROAD DAYTON, OHIO 45432</p>
a	Remove Rev E after M16878/4	04/21/2009	CN		
b	Add NEMA HP-3	07/23/12	CN		
<b>TOLERANCE UNLESS NOTED</b>					<b>TITLE:</b>  <b>4/C 22 SHIELDED &amp; JACKETED</b>  <b>HI TEMP CABLE</b>
DECIMALS .XX ± .XXX ±		FRACTIONS ±			
APPROVED	DATE	SCALE	DRAWING BY	DATE	
		N/A	CN	7/02	DRAWING NO.  SHEET 1 OF 1