

CONSTRUCTION: 2 Conductors, E22 19/34, 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: 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

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: 0.138" Nominal

ASTRO PART NUMBER: CME4-02-STW-2219

REV	ECRN	DATE	BY	CHECK
A	REMOVED REV E	01/27/09	CN	
B	REMOVED REV E AFTER M16878/4 AND ADD NEMA HP3	08/14/12	CN	



ASTRO INDUSTRIES, INC.
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TOLERANCE UNLESS NOTED	
DECIMALS	FRACTIONS
.XX ±	±
.XXX ±	

TITLE:
 2/C 22 SHIELDED & JACKETED
 HI TEMP CABLE

DRAWING NO.	080925-1	SHEET 1 OF 1
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APPROVED	DATE	SCALE	DRAWING BY	DATE
		N/A	CN	(MM/YY) 09/08