

CONSTRUCTION: 1 Conductors, E20 19/32, 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: 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

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: 0.105" Nominal

ASTRO PART NUMBER: CME4-01-STW-2019

REV	ECRN	DATE	BY	CHECK



ASTRO INDUSTRIES, INC.
 4403 DAYTON-XENIA ROAD
 DAYTON, OHIO 45432

TOLERANCE UNLESS NOTED	
DECIMALS .XX ± .XXX ±	FRACTIONS ±

TITLE:
 1/C 20 SHIELDED & JACKETED
 HI TEMP CABLE

DRAWING NO.

SHEET
 1 OF 1

APPROVED	DATE	SCALE	DRAWING BY	DATE
		N/A	CN	(MM/YY) 01/13