

CONSTRUCTION: 3 Conductors, E20 19/32, silver plated copper per Per Mil-W-16878/4, and NEMA HP-3, Overall silver plated copper shield, 90% min. braid coverage, White PTFE tape wrap jacket (minimum of 2 contrahelically wrapped layers.)

WIRE:

CONDUCTOR: 20 AWG, 19 strands silver plated copper per ASTM-B-298

INSULATION: Polytetrafluoroethylene insulation (wall .010" nom) finished diameter (.058" nom.)

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)

DIAMETER: 0.172" Nominal

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

VOLTAGE RATING: 600 Volts

ASTRO P/N: CME4-03-STW-2019

REV	ECRN	DATE	BY	CHECK
A	ADD NEMA	01-15-2013	CN	



ASTRO INDUSTRIES, INC.

4403 DAYTON-XENIA ROAD

DAYTON, OHIO 45432

TOLERANCE UNLESS NOTED

DECIMALS	FRACTIONS
.XX ±	±
.XXX ±	

TITLE:

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

DRAWING
NO.

090127-3

SHEET
1 OF 1

APPROVED	DATE	SCALE	DRAWING BY	DATE
		N/A	CN	(mm/yy) 01/09