

CONSTRUCTION: 3 Conductors, E12 19/25, Silver Plated Copper, Per Mil-W-16878/4 and NEMA-HP3. Overall Silver Plated Copper Braid Shield, 90% min. coverage, White PTFE Tape Wrap Jacket (minimum of 2 contrahelically wrapped layers.)

CONDUCTOR: 12 AWG, 19 strands silver plated copper per ASTM-B-298
INSULATION: Polytetrafluoroethylene insulation (wall .010" 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 .012" nom)

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

VOLTAGE RATING: 600 Volts

DIAMETER: 0.294" Nominal

ASTRO P/N: CME4-03-STW-1219

REV	ECRN	DATE	BY	CHECK



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

TOLERANCE UNLESS NOTED

DECIMALS		FRACTIONS		
.XX ±		±		
.XXX ±				

TITLE:
3/C 12 SHIELDED & JACKETED
HI TEMP CABLE

DRAWING
 NO.

170530-3

SHEET
 1 OF 1

APPROVED	DATE	SCALE	DRAWING BY	DATE (YY/MM)
		N/A	CN	17/05