

**CONDUCTOR:** 6 AWG, 133 strands silver plated copper per ASTM-B-298

**INSULATION:** Polytetrafluoroethylene (TFE) insulated, Per Mil-W-16878/22  
Tape Wrap Insulation (minimum of 2 contrahelically wrapped layers).

**COLOR CODE:** \* Color Code


0	Black	4	Yellow	8	Gray
1	Brown	5	Green	9	White
2	Red	6	Blue		
3	Orange	7	Violet		

**Stripe Wire:** The first digit of the designator shall indicate the background insulation color and the succeeding digits, if any, shall indicate the colors of the stripe.

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

**VOLTAGE RATING:** 1000 Volts

**DIAMETER:** .263" ± .010"

REV	ECRN	DATE	BY	CHECK	 <p><b>ASTRO INDUSTRIES, INC.</b> 4403 DAYTON-XENIA ROAD DAYTON, OHIO 45432</p>					
A	Add stripe color	12-1-14	CN							
<b>TOLERANCE UNLESS NOTED</b>							<b>TITLE:</b>  <b>EE6 133/27</b>  <b>HI TEMP CABLE</b>			
DECIMALS .XX ± .XXX ±		FRACTIONS ±							DRAWING NO.  <b>WMB-22-6133-*</b>	
APPROVED	DATE	SCALE	DRAWING BY	DATE	SHEET 1 OF 1					
		N/A	CN	01/12						