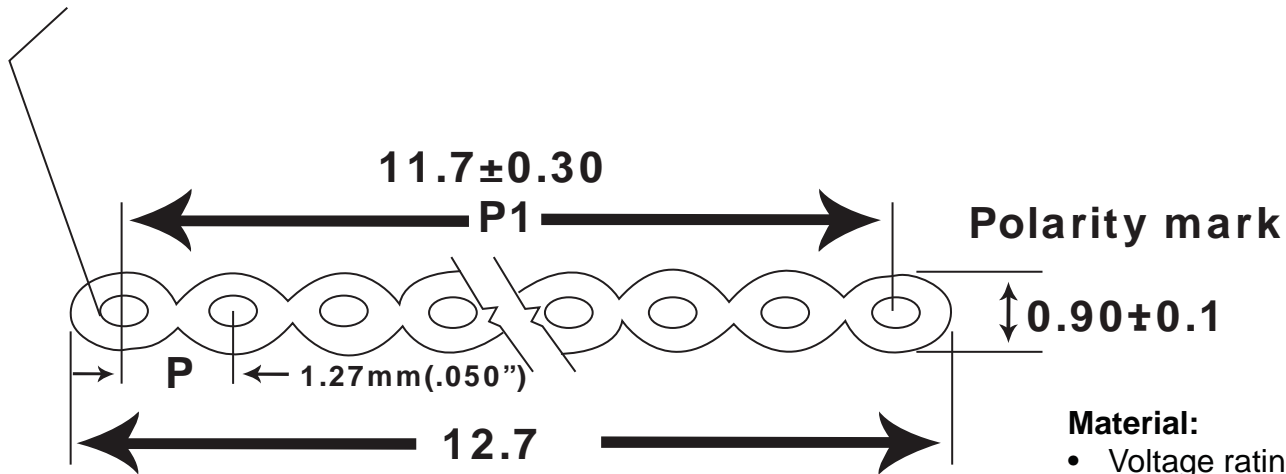


No.28AWG 7x0.127 Thinned Stranded Copper Conductor



Material:

- Voltage rating: 300V
- Temperature rating: 105°C
- Dielectric Strength: 2.0KV 60Hz 1 minute
- Conductor resistance: 237/Km max.
- Insulation resistance: 100M /M min. @500V DC
- Tensile strength before aging: 1,500 PSI
- Tensile strength after aging: 70% min. (136°C*168H)
- Elongation before aging: 100% min.
- Elongation after aging: 65% min. (136°C*168H)
- Deformation test 50% max. (121°C*1H)
- Cold bend test: -10°C*4H No cracking
- Horizontal flame test: VW-1
- UL Style: 2651-VW-1

Unit: mm



Scale	1:1						Date	Name	Title Flat Ribbon cable - Multicolor 1.27mm Pitch, 300 feet-13" reel
TOLERANCE						Drawn	15.05.14	Wilson	
X.X	±0.40					Approved	15.05.14	Groll	ASSMANN WSW-No. AWG28-10/F/300
X.XX	±0.25								Drawing-No.
X.XXX	±0.15								rev00
DIM	TOL								
X.°	±3°								
X.X°	±X°								
Angle	TOL	Id.	Modification	Date	Name	1840 W. Drake Drive, Suite 101 • Tempe, AZ 85283 Toll Free: 1-877-277-6266 • Email: info@assmann.us		Replace	Sheet 1/1