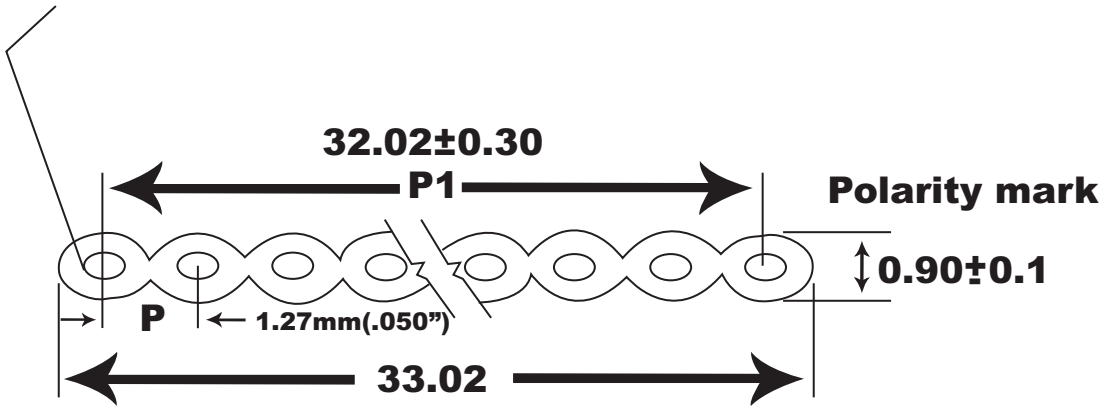
No.28AWG 7x0.127 Thinned Stranded Copper Conductor



Electrical & Physical Characteristics:

- Voltage Rating: 300V
- Temperature Rating: 105°C
- Dielectric Strength: 2. OKV 60Hz 1 Minute
- Conductor Resistance: 237/KM Max.
- Insulation Resistance: 100M /M Min. @500V DC
- Tensile Strength Before Aging: 1,500PSI
- 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 File No. E189529
- UL Style: 2651-VW-1

Unit: MM

RoHS Complaint

Scale	1:1
TOLERANCE	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	±3°

Modification	Date	Name

		Name
Drawn	11.01.11	Chappell
Approved		

ASSMANN WSW components

Item No. AWG28-26/F/300

Title Flat Ribbon Cable - 26 Conductors, 1.27MM Pitch, 300 Feet-13" Reel, Multicolor

Drawing No.

rev00

Replace

Sheet