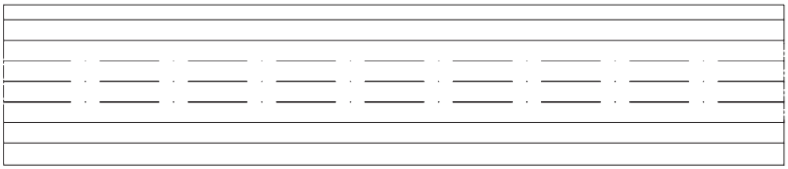

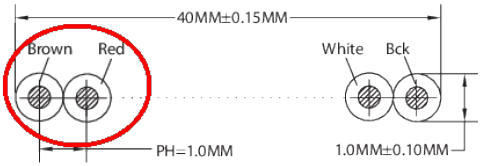

Conductor:

- Style/Size: UL2651 28AWG NPIN
- Material: TC
- Construction: 7/Φ0.125±0.008MM

Jacket:

- Min. Avg. Thick: 0.26MM
- Min. Thick.: 0.18MM
- Material: 35Pa UL-PVC (All the raw material meet VEGA GP standards)
- Color: NP(Brown, Red, Pink, Yellow, Green, Blue, Purple, Grey, White, Black...
  ... Brown Red, Pink, Yellow, Green, Blue, Purple, Grey, White, Black)
- OD: 1.0MM±0.10MM*50.0MM±0.15MM

Electrical:

- Conductor Resistance: Max. 237.25Ω/Km, 20°C
- Insulation Resistance: Min. 20MΩ/Km, 20°C
- Dielectric Strength: 1,500V AC 1min.
- UL File No. E189529
- UL Style: 2651-VW-1

Unit: MM±0.15MM

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

Modification	Date	Name

		Name
Drawn	10.31.11	Chappell
Approved		

Item No.

AWG28-40/F-1/300-R

Title: Multi-Color Ribbon Cable - 28AWG, 1.0MM Pitch, 40 Conductors, 300 Feet, 13" Reel

Drawing No.

rev00

Replace

Sheet

RoHS Complaint

ASSMANN WSW components