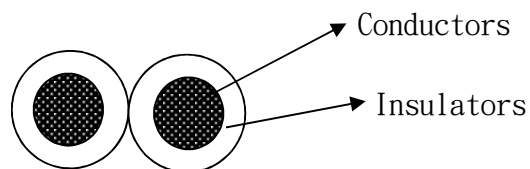


Construction Item			Construction Item
Conductors	Construction mm ²	AWG	24AWG(7/0.203±0.008mm)
	Material	-----	Tinned Copper Wire
	Pitch	mm	15mm
	Filer Material	-----	-----
	O.D.	mm	0.609mm
Insulators	Material	-----	SR PVC
	Diameter	mm	1.1±0.1mm
	Average Thickness	mm	0.245mm
	Color	-----	Black 、 White
	Marking Color	-----	White 、 Black
Marking	Marking No.	E124763 ㊞ AWM 1061 VW-1 80℃ 300V 24AWG WORLDWIDE	
Outside- Shield	Shield	-----	-----
	Conductors Size	mm	-----
	Material	-----	-----
	Coverage	%	-----
Outside Jacket	Material	-----	-----
	Diameter	mm	-----
	Average Thickness	mm	-----
	Extrusion	-----	-----
	Surface	-----	-----
	Color	-----	-----
	Marking Color	-----	-----
Marking	Marking No.	-----	



GOLDSUN ELECTRONICS CO., LTD.

JAMECO NO. 173164		GOLDSUN NO. 7/0.2TCx2C 100FT/RL	
Description 24 AWG TWISTED PAIR CABLE 300V 80C PVC BLACK/WHITE 100FT			Rev. 1
UNIT: mm	SCALE:	SHEET 1 OF 1	CAS No: ERN No:

Electric Characters

- 1.Voltage rating : 300V
- 2.Temperature rating : 80°C
- 3.Spark test : 2.5KV
- 4.Dielectric strength : AC-2000V/60sec MIN
- 5.Insulation resistance : 100M Ω /KM
- 6.Conductor resistance : 84.2 Ω /km.

Physical Characters

- 1.Flame test of cable
 - 1.1Sheath : Horizontal Flame Test
- 2.Tensile strength test are before aging
 - 2.1Sheath : >1.05KG/mm²
- 3.Tensile strength test are after aging
 - 3.1Sheath : >70%
- 4.Elongation before aging :
 - 4.1Sheath : >100%
- 5.Elongation after aging
 - 5.1Sheath : > 65%