

# 日進電線股份有限公司 NIZING ELECTRIC CO., LTD.

GREEN WIRE FOR OUR EARTH

新北市新莊區三泰路11之15號 11-15 Santai Rd, Hsinchuang, New Taipei City, Taiwan, R.O.C.

Tel : (02)29016164. 29087519 Fax : 886-2-29050644 E-mail : kelven33033@nizing.com.tw

## WIRE/CABLE SPECIFICATION (線材規格書)

Standard		不鏽鋼感液線 PVC 16AWG x 2C + SUS 26AWG x 2C 105°C 600V			
Item (項目)		Unit (單位)	Specification (規格值)		Tolerance (容差)
General Specification (線種規格)		AWG	16	26	
No. of Inner Cords (芯線數)		PCs	2	2	
芯線結構	Conductor 導體	Material (材質)	-----	Bare Copper	Stainless steel
		Structure (結構)	No.×mm	26 / 0.254	1 / 0.4
		Stranded Diameter (絞線外徑)	mm	1.50	0.40 ±0.05
	Insulation 絕緣	Material (材質)	-----	PVC	----- ±0.05
		Average Thickness (平均厚度)	mm	0.79	
		Color (顏色)	-----	Black	
				White	
	Braid 編織	Material (材質)	-----	-----	Polyester
		Color (顏色)	-----		Gold
		Wall Thickness (壁厚)	mm		0.2 ±0.02
	Inner wire Diameter (芯線完成外徑)		mm	3.1	0.8 ±0.10
總集合	Inner wires stranding diameter (總絞合外徑)		mm	5.65	±0.20
Electric Characters 電氣特性		Rated Temperature (額定溫度)	°C	105	
		Rated Voltage (額定電壓)	V-AC	600	
		Resistance of Insulation (水中常溫絕緣阻抗, 20°C)	MΩ/km	50	
		Withstand Voltage Spark (火花試驗)	KV/Sec	2	
Marking		N/A			
Certification		N/A			

Specification Documented By Engineering Department  
of Nizing Electric Co., LTD.

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ED-B001-03

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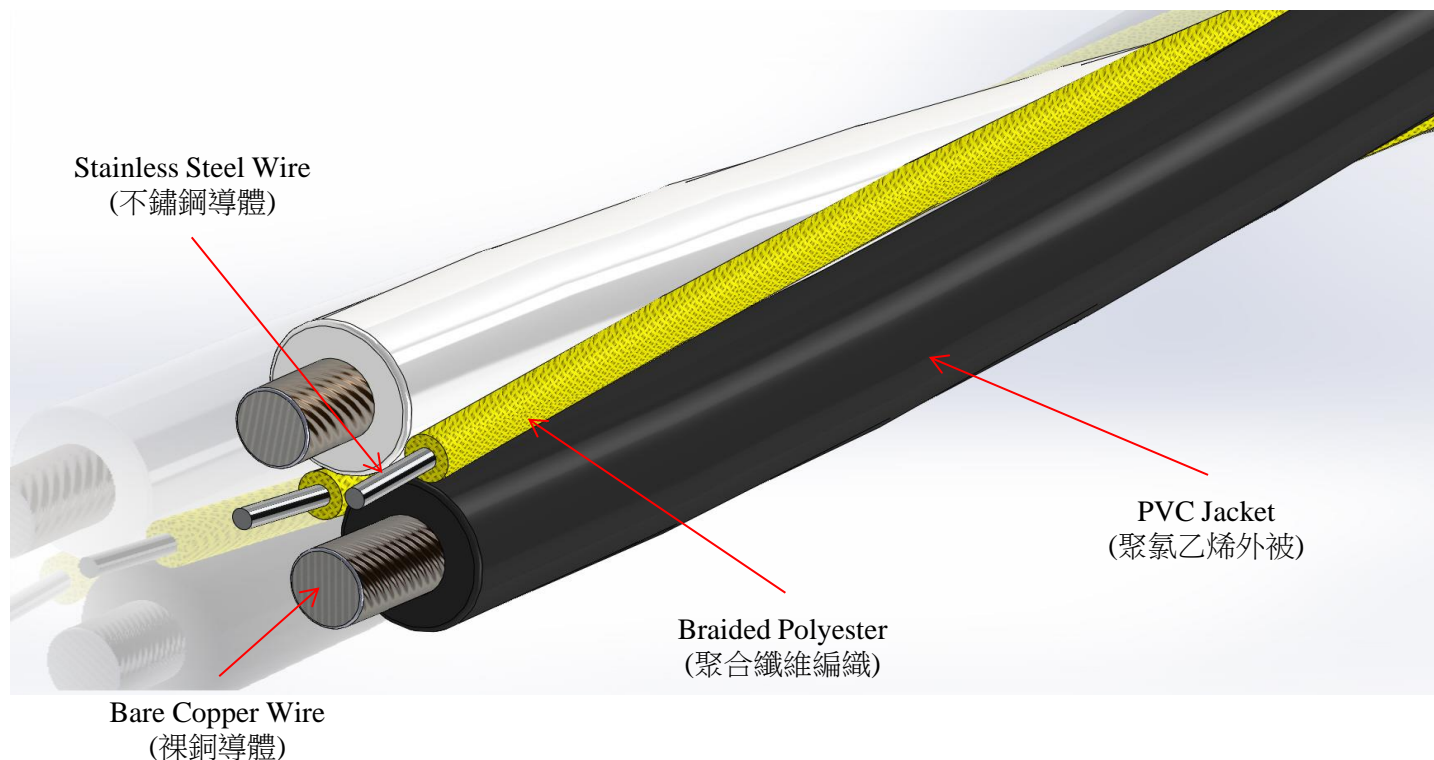
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Standard

## Structural Configuration (結構圖):



## Product sectional view (產品剖面圖):

