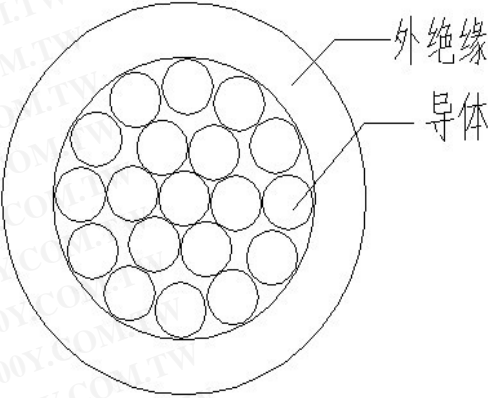


產品規格書 Specification

DATE日期: 2015/9/14					
產品名稱Product name		24AWG 硅胶高温线			
规格standard		数据Data			
内导体 CONDUCTOR	标称截面Nominal cross section	0.2mm ²			
	导体材料Conductor material	镀锡铜			
	导体规格Conductor Specific	40×0.08mm			
	单支导体直径Conductor diameter	0.08±0.005mm			
	参考外径outer diameter	0.60mm			
	绞距stranded distance	9			
	绞合方式stranded method	一次绞合			
	抗拉强度Tensile strength	≥220/mm ²			
外绝缘 INSULATION	材料material	PTFE			
	生产方式produce method	推压			
	标称厚度standard thickness	0.55mm			
	线径diameter of wire	1.60±0.05mm			
	温度范围rated temperature	-20—+200℃			
	颜色color	——			
印字printing	——				
Cabling operations	节距distacnce of node	——			
	参考外径outer diameter for ref	——			
绕包 lapp	材料material	——			
	节距distacnce of node	——			
屏蔽层 shield	材料material	——			
	单支直径Conductor diameter	——			
	锭数NO. of ingot	——			
	每锭/根数Each pieces of/root number	——			
	参考外径outer diameter for ref	——			
节距distacnce of node	——				
电气性能Electrical properties		示意图Diagram			
Temperature raing (額定溫度)	-20—+200℃ (Short by 250℃)				
Voltage rating(額定電壓)	300V				
Spark test(火花測試)	≥1.5KV AC (KV/0.15SEC)				
Insulation resistance (絕緣電阻)	≥100MΩ				
Flame test (耐燒測試)	VW-1				
Elongating(絕緣伸長率%)	≥100%	備注remark: Product promised a ROHS and REACH			
Conductor resistance (導體電阻)	63.25Ω/km MAX at20° C				
		外护套 over sheath	材料Material	——	
			标称厚度standard cross section	——	
			线径diameter of wire	——	
			颜色color	——	
			印字printing	——	
		備 注remark			
		printing: 包装方式packaging: 300M/roll			
		公司(盖章)Chop and Signature		drawing	
		<div style="border: 2px solid red; padding: 5px; text-align: center;"> 勝特力材料 886-3-5753170 勝特力电子(上海) 86-21-34970699 勝特力电子(深圳) 86-755-83298787 Http://www.100y.com.tw </div>		Approved	Tovey
				verify	
		机械性能Mechanical properties 1. 热冲击Thermal shock (350±1℃*1hr) OK 2. 冷弯试验Cold bending test (-15±1℃*5hr) OK 3. 绕曲试验Around music test (200t) OK			