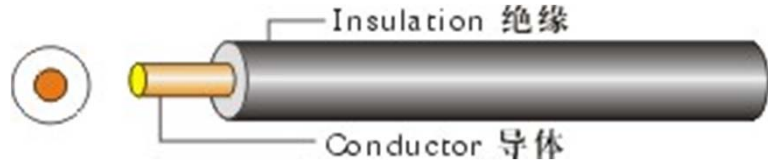



<b>SPECIFICATION</b>		<b>CABLE NAME</b>	Single-core wire	SPEC No.	HT1501989	Modified record					
		<b>CABLE SPEC</b>	0.13mm <sup>2</sup> (1/0.40T)	Version	A/1	Modified item	Rev. record				
		<b>RoHS Compliant</b>		Customer's P/N.	***						
		<b>CONSTRUCTION</b>									
<b>ITEM</b>		0.13mm <sup>2</sup> (1/0.40T)									
CONDUCTOR	Material	Tinned copper stranded									
	Size	1/0.40±0.012mm									
	O.D.(Ref.)	0.40mm									
INSULATION	Material	SR-PVC									
	Min. average thickness	0.23mm									
	Min. thickness at any point	0.18mm									
	O.D.	1.00±0.10mm									
		<b>COLOR CODE</b>									
		Insulation: per request									
		<b>MARKING ON THE SURFACE</b>									
		<b>REMARK</b>									
		<b>REMARK</b>									
<b>ELECTRICAL CHARACTERISTICS</b>		<b>PHYSICAL PROPERTIES</b>									
1.Rated voltage: 300V		Tensile strength: ≥20.7MPa									
2.Rated temperature: 80℃		Elongation: ≥100%									
3.Max. DC conductor resistance (20℃) : 145Ω/km		Aged condition: 113±1℃×168h									
4.Voltage withstand test: AC 2.0kV/1min		Percent of original tensile strength≥70%									
		Percent of original elongation≥70%									
		Flame test: VW-1						<b>昆山信昌电线电缆有限公司</b> <b>Kunshan Hwatek Wires and Cable Co., Ltd.</b> Add: No.528,Xinsheng Road,Huaqiao Town ,Kunshan City Tel: 0512-57699518 Fax: 0512-57699516 Post: 215332			
		Approved		Yuan						<b>Customer approved</b>	
		Checked		chenxueyuan							
		Drawing		2015.06.13		Date					
		Date		2015.06.13		Date					