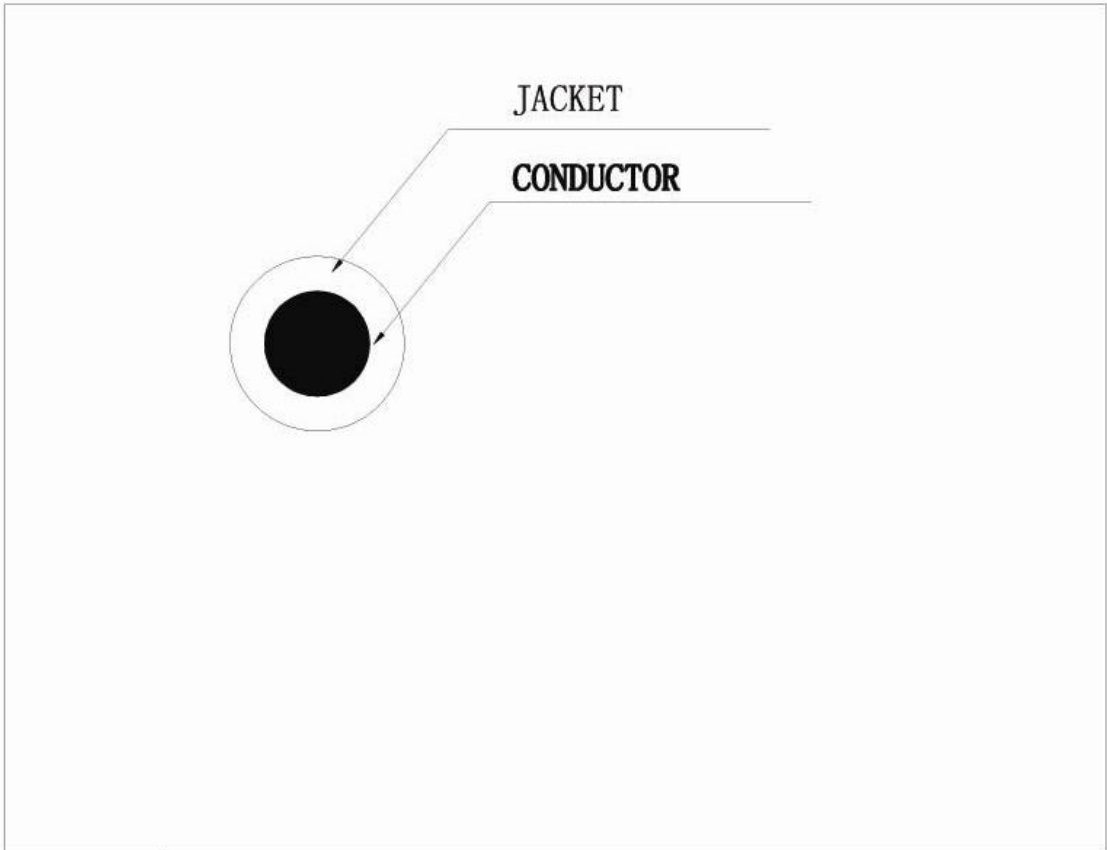




MARKING		NO MARKING													
JACKET															
		MATERIAL		PVC											
CONDUCTOR		DIAMETER		Ø1.8±0.1mm											
		MATERIAL		TC											
		CONSTRUCTION		16/Ø0.2mm											
ITEM		AWG													
				16*0.2TC+PVC OD:1.8±0.1MM											
		SPECIFICATION													
	Voilet			A					ISSUE				2011.7.20		
	White			REV	ECN NO				DESCRIPTION				DATE		
	Orange														
	Grey														
	Green			DESCRIPTION											
	Green-Yellow														
	Brown			GENERAL TOLERANCE				CUS P/N:		DRAWING		CLARA			
	Yellow			X	±0.30	X*	±2.0*	PART NO:		CHECKED					
	Blue			XX	±0.20	XX*	±1.0*	DRAWING NO:		APPROVED					
	Black			XXX	±0.10	XXX*	±0.5*								
	Red			THIRD ANGLE PROJECT				SCALE		SHEET		UNIT		REV	
B/N	COLOR							NONE		1/1		MM		A	

Data Sheet

Item No.....	CONTROL Cable
Jacket, outer dimension.....	PVC 1.8mm
No. of conductors.....	16x 0.2 mm
Strand per conductor.....	0.50 mm ²
Color.....	BLACK
Material.....	Tinned copper
Length.....	25 meter
Conductor material.....	tinned-copper
Insulation material (with thickness).....	PVC 0.5mm
Core diameter.....	0.2mm
Conductor resistance (Ohm/km).....	Max 45 ohm/km
Insulation resistance.....	Min 200M ohm x km
Maximum dielectric strength.....	1500V / AC
Temperature range.....	-20 to +70 C
Rated voltage.....	48V
Conductor structure.....	twisted