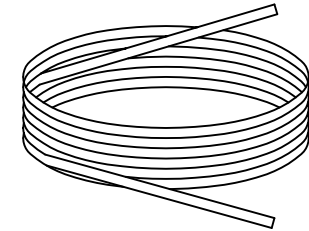
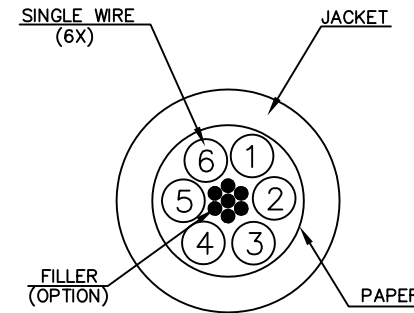


REV	DESCRIPTION	Date	APPROVED
A	PRODUCTION RELEASE	04/22/04	
B	UPDATE TITLE BLOCK	09/19/07	



COMPONENT		UNIT		
SINGLE WIRE	No. OF WIRE	EACH	6	
	CONDUCTOR	CONSTITUTION	26AWG (7/34AWG(0.16MM REF.))	
		MATERIAL	STRANDED, BARE COPPER WIRE	
		O.D.	MM 0.49 REF.	
	INSULATION	MATERIAL	SR-PVC	
		THICKNESS	MM 0.21 REF.	
		O.D.	MM 0.95~1.00*	
		COLOR	(1)BLACK, (2)GREEN, (3)BROWN, (4)YELLOW, (5)RED, (6)ORANGE	
	SAFETY			UL1061
	CABLE CORE		ALL THE CABLING ELEMENTS SHALL BE LAY-UP TOGETHER IN CONCENTRIC LAYERS "S" DIRECTION WITH LAY LENGTH 40~60MM.	
ISOLATION LAYER			PAPER	
JACKET	MATERIAL		FR-PVC	
	THICKNESS	MM	0.76 REF.	
	O.D.	MM	4.8±0.1*	
	COLOR		SEE TABLE	
	HARDNESS DUROMETER		SHORE "A" 70±5	
SAFETY			UL2464 & CSA II A/B	
CONDUCTOR RESISTANCE			136 Ω/KM MAX. AT 20°C	
INSULATION RESISTANCE			50M Ω/KM MIN AT 20°C	
DIELECTRIC STRENGTH			500V AC/1 MINUTE	
TEMPERATURE RATING		°C	80	
VOLTAGE RATING		V	300	
MARKING (THE SURFACE PRINTING MUST INCLUDE)			(1) ㄥ AWM (2) FILE No. (3) UL STYLE 2464 & CSA AWM II A/B (4) TEMPERATURE RATING: 80°C (5) VOLTAGE RATING: 300V (6) VW-1SC & FT1 (7) 26AWG (8) COLOR OF PRINTING - WHITE	



Approved by: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

UNLESS OTHERWISE SPECIFIED DIMENSION TOLERANCES ARE		<b>CABLESYS</b>							
DECIMALS	ANGULAR	14700 E ALONDRA BLVD, LA MIRADA, CA 90638		WWW.CABLESYS.COM					
.X	+/- .050	#26 6C ROUND LINE CORD							
.XX	+/- .010								
.XXX	+/- .005								
DO NOT SCALE DRAWING		DESIGNER	T.L.	SIZE	A	FILE NO.	POP COMPONENTS\XIC1000S6SR	REV.	B
		DRAFTSMAN	H.W.	UNIT	MM	PAGE NO.	1/1	ITEM NO.	XIC1000S6SR
		APPROVED BY		SCALE	NTS	DATE	04/22/04	DWG NO.	IC1000S6SR