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REVISIONS				DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398						
DCP #	REV	REV DESCRIPTION		DATE	CHECKD	DATE	APPRVD	DATE		
1891	Α	RELEASED		06/27/06	SA	7/25/06	но	7/25/06		

RoHS Compliant	500FT.±2.0FT.
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SPC-F005.DWG

Bare Copper Stranded Polypropylene Insulated Telephone Flat Cable Flame Retardant PVC Jacket

# -JACKET POLYPROPYLENE INSULATED CONDUCTOR

REV

Α

## SPECIFICATION:

#### 1. Insulation:

Conductor	Insula	tion	Color Code					
AWG	Material	O.D.	1.	WHITE		2. BLACK	3.	RED
24(11/0.16)	PP	0.95±0.05mm	4.	GREEN		5. YELLOW	6	. BLUE

#### 2. Jacket:

Material	O.D.	Color
FR-PVC	2.4X7.0±0.1mm	SILVER SATIN

## 3. Electrical & Physical Properties

- a. Temperature & Voltage Rating: 60°C 150V
- b. Conductor Resistance: 93 Ohms/1000 Meters Max. at 20°C
- c. Insulation Resistance: 100 Megohms/1000 Meters Min. at 20°C
- d. Dielectric Strength: 500 VAC for One Minute

DISCLAIMER: ALL STATEMENTS AND TECHNICAL INFORMATION CO	
HEREIN ARE BASED UPON INFORMATION AND/OR	TESTS WE
BELIEVE TO BE ACCURATE AND RELIABLE. SINCE	
CONDITIONS OF USE ARE BEYOND OUR CONTROL	, THE
USER SHALL DETERMINE THE SUITABILITY OF THE	PRODUCT
FOR THE INTENDED USE AND ASSUME ALL RISK	AND
LIABILITY WHATSOEVER IN CONNECTION THEREWITH.	

TOLERANCES:							
Un	less	Ot	her	wise			
	Spe	ecif	ied				
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DRAWN BY:	DATE:
EKLAS ODISH	06/27/0
CHECKED BY:	DATE:
SAMI ALNADI	7/25/06
APPROVED BY:	DATE:
HISHAM ODISH	7/25/06

RAWN BY:	DATE:		ING TITLE:					
KLAS ODISH	06/27/06	Fla	t Telephone Cabl	e, 24 AWG, 6 Stro	ınded	Conducto	ors, 50	)Oft
HECKED BY:	DATE:	SIZE	DWG. NO.		ELEC.	TRONIC FIL	.E	REV
SAMI ALNADI	7/25/06	l a l	SPC	19814	84	4K8576.	DWG	ΙA
PPROVED BY:	DATE:			_	_			
HISHAM ODISH	7/25/06	SCAL	E: NTS	U.O.M.: mm [INCHES	]	SHEET:	1 OF	<del>-</del> 1