



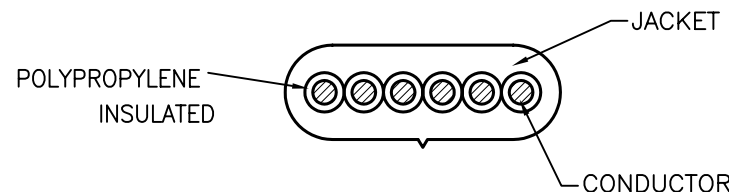
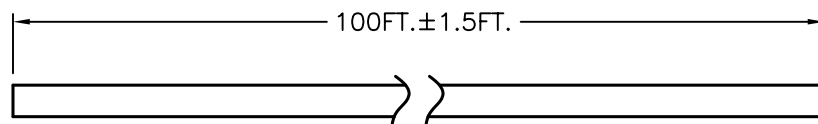
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SPC-F005.DWG

REVISIONS

DOC. NO. SPC-F005 \* Effective: 7/8/02 \* DCP No: 1398

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1891	A	RELEASED	EO	06/27/06	SA	7/25/06	HO	7/25/06



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

**SPECIFICATIONS:**

1. Insulation:

Conductor AWG	Insulation		Color Code		
	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 Ohm/1000 Meters Max. at 20°C
- c. Insulation Resistance: 100 Megohm/1000 Meters Min. at 20°C
- d. Dielectric Strength: 500 VAC for One Minute

DISCLAIMER:  
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED 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:

Unless Otherwise Specified  
.X ±0.2 [0.008]  
.XX ±0.12 [0.005]

DRAWN BY:	DATE:
EKLAS ODISH	06/27/06
CHECKED BY:	DATE:
SAMI ALNADI	7/25/06
APPROVED BY:	DATE:
HISHAM ODISH	7/25/06

DRAWING TITLE:  
Flat Telephone Cable, 24 AWG, 6 Stranded Conductors, 100FT, RoHS

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	SPC19813	84K8575.DWG	A
SCALE: NTS	U.O.M.: mm [INCHES]	SHEET: 1 OF 1	