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SPC-F005.DWG

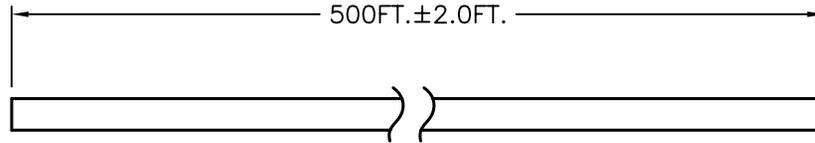
REVISIONS

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

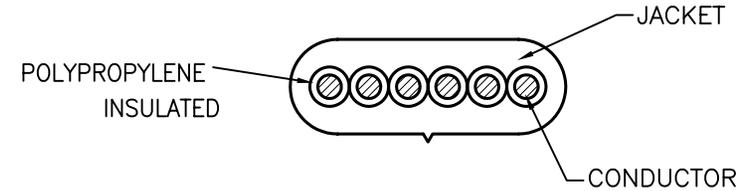
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1891	A	RELEASED	EO	06/27/06	SA	7/25/06	HO	7/25/06
2020	B	Jacket material corrected	jwm	2/5/10	jwm	2/5/10	jwm	2/5/10



RoHS Compliant



Bare Copper Stranded  
Polypropylene Insulated  
Telephone Flat Cable  
PVC Jacket



**SPECIFICATION:**

1. Insulation:

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

2. Jacket:

Material	O.D.	Color
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 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, 500ft			
SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	SPC19814	84K8576.DWG	B
SCALE: NTS		U.O.M.: mm [INCHES]	SHEET: 1 OF 1