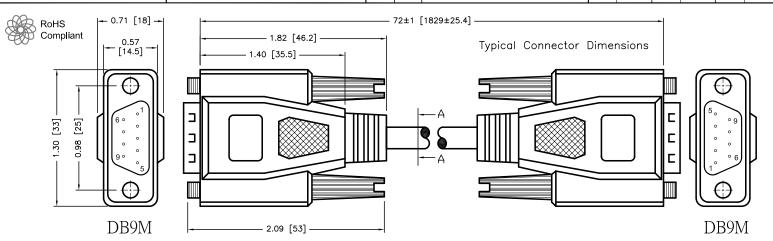


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SPC-F005.DWG

REVISIONS			DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398					
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1906	Α	RELEASED	EO	04/17/06	TL	05/25/06	но	05/25/06



## $\underline{\bf Specifications:}$

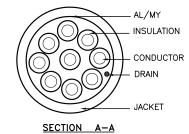
- 1. Molded connector end requirements:
  - A) Inner mold using PE
  - B) Aluminum foil wrap to connector
  - C) PVC 45P, Platinum gray
- 2. Cable:

[28AWG (7/0.12)\*9C+AL/MY+DW(7/0.16)TIN Wire: OD=0.78±0.03mm Color: Color Code Jacket: PVC, OD =  $\emptyset$ 5.0±0.15mm

Color: Platinum gray
3. Thumbscrew: Male 4X47mm, Nickel plating
4. Connector: DB9P Male, Nickel plating, Insulator Color: Blue

## PIN OUTS

DB9 MALE	WIRE COLOR	DB9 MALE	
1	BLACK	1	
2	BROWN	2	
3	RED	3	
4	ORANGE	4	
5	YELLOW	5	
6	GREEN	6	
7	BLUE	7	
8	PURPLE	8	
9	WHITE	9	
SHELL		SHELL	



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, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:	ſ
EKLAS ODISH	04/17/06	
CHECKED BY:	DATE:	r
THOMAS LEE	05/25/06	
APPROVED BY:	DATE:	H
HICHAM ODICH	05/25/06	ı

DRAWING TITLE: 6 FT DATA CABLE, DB9 PIN MALE/DB9 PIN MALE DWG. NO. ELECTRONIC FILE RFV SPC20040 83K3771.DWG Α SCALE: NTS U.O.M.: INCHES [mm] SHEET: 1 OF 1