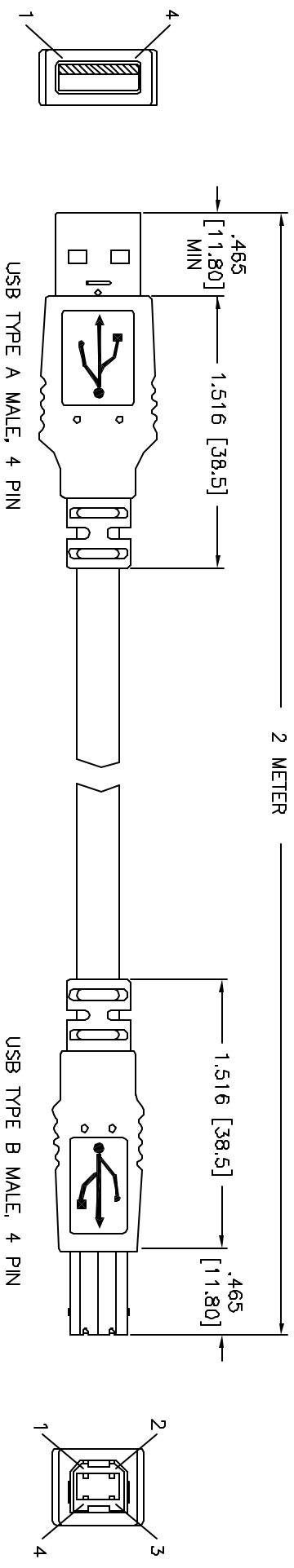


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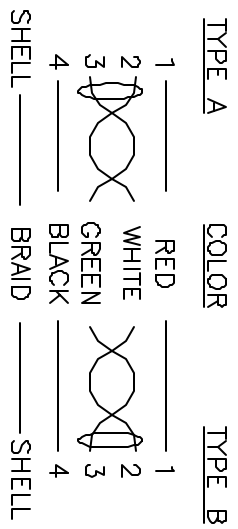
REVISIONS		DOC. NO. SPC-F005	Effective: 12/21/98	DCP No: 080	
DCP #	REV	DESCRIPTION	DRAWN DATE	CHECKED DATE	APPRVD DATE
809	A	RELEASED	DJC 8/20/99	JC 2/29/00	JMM 3/1/00



**SPECIFICATIONS:**

**MATERIAL:**  
**CONNECTOR:**  
 HOUSING: THERMOPLASTIC, GLASS FIBER FILL, UL94V-0  
 CONTACT: PHOSPHOR BRONZE, GOLD PLATING ON CONTACT INTERFACE  
 SHELL: STEEL, TIN-LEAD PLATING OVER COPPER UNDERPLATING  
**CABLE:** USB STANDARD FULL SPEED TYPE, UL94V-0  
**OVERMOLD:** PVC, UL94V-0  
**ELECTRICAL:**  
 VOLTAGE: 30 V AC  
 CURRENT: 1A MAXIMUM PER CONTACT  
**MECHANICAL:**  
 RANDOM VIBRATION: NO DISCONTINUITY OF 1uS OR LONGER DURATION  
 PHYSICAL SHOCK: NO DISCONTINUITY OF 1uS OR LONGER DURATION  
 INSERTION FORCE: 4KG MAX  
 WITHDRAWAL FORCE: 1~4KG  
**ENVIRONMENTAL:**  
 THERMAL SHOCK: 10 CYCLE -55° AND +85°C  
 COLOR:  
 OFF WHITE

**WIRE DIAGRAM**



**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.

**SPC TECHNOLOGY**

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	DRAWN BY: DANIEL CAREY	DATE: 8/20/99
	CHECKED BY: JOHN COLE	DATE: 2/29/00
	APPROVED BY: JEFF MCVICKER	DATE: 3/1/00

DRAWING TITLE: USB TYPE A TO USB TYPE B CABLE ASSEMBLY		ELECTRONIC FILE	
SIZE: A	DWG. NO.: SPC4799	50N152.DWG	REV: A
SCALE: NTS	U.O.M.: INCHES [mm]	SHEET: 1	OF 1