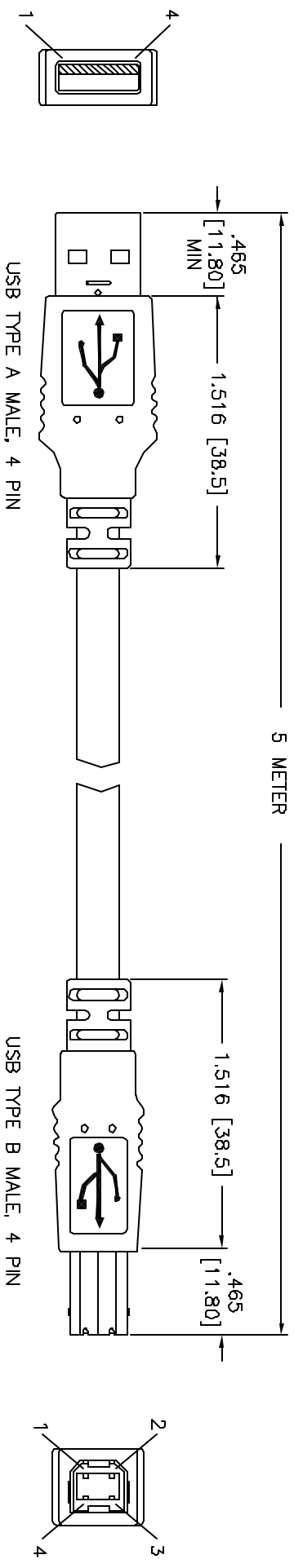


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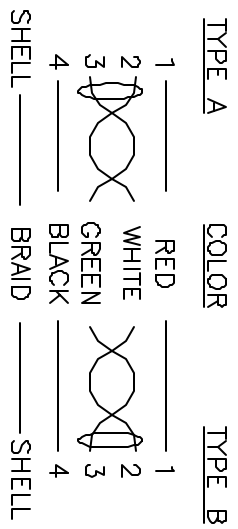
REVISIONS		DOC. NO.	SPC-F005	Effective:	12/21/98	DCP No.	080	
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
809	A	RELEASED	DJC	8/20/99	JC	2/29/00	JMM	3/1/00



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:	DATE:
DANIEL CAREY	8/20/99
CHECKED BY:	DATE:
JOHN COLE	2/29/00
APPROVED BY:	DATE:
JEFF MCVICKER	3/1/00

DRAWING TITLE:
USB TYPE A TO USB TYPE B CABLE ASSEMBLY

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	SPC4801	50N154.DWG	A

SCALE: NTS U.O.M.: INCHES [mm] SHEET: 1 OF 1