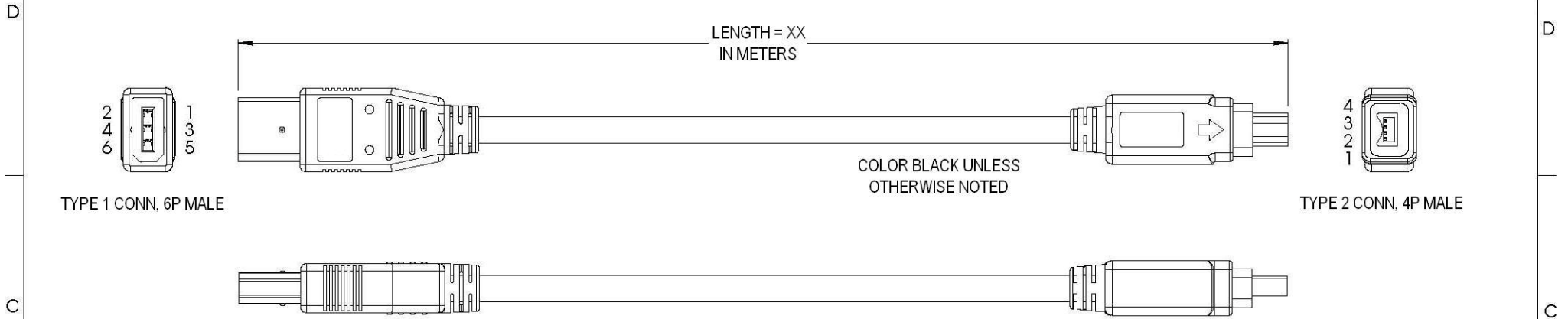


THE INFORMATION AND ILLUSTRATIONS CONTAINED IN THIS DRAWING ARE THE PROPERTY OF FOLIUMCEI. ANY UNAUTHORIZED REPRODUCTION IN WHOLE OR IN PART IS STRICTLY PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	3/1/2007	GS



WIRING		
TYPE 1 CONNECTOR	TYPE 2 CONNECTOR	WIRE DESCRIPTION
PIN 1	N/C	-
PIN 2	SHELL	PAIR 1 & PAIR 2 DRAIN WIRES
PIN 3	PIN 3	SHEILDED TWISTED PAIR 1
PIN 4	PIN 4	
PIN 5	PIN 1	SHEILDED TWISTED PAIR 2
PIN 6	PIN 2	

**NOTES:**

**MATERIAL:**

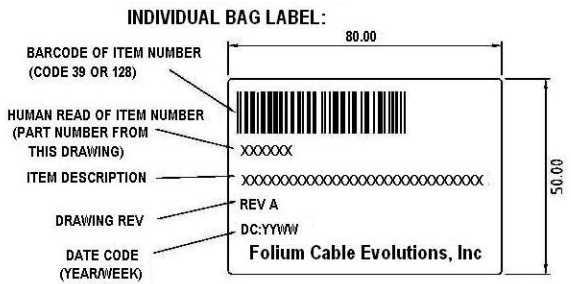
CABLE:  
 ONE 28 AWG TWISTED PAIR (DATA) PLUS TWO 20 AWG POWER CONDUCTORS  
 OVERALL ALUMINIZED POLYESTER SHIELD WITH DRAIN WIRE PLUS TINNED  
 COPPER BRAID SHIELD  
 JACKET: PVC  
 MOLDED HOODS: PVC

**FINISH:**

CONTACT FINISH 30µin GOLD (MINIMUM), OVER 50µin NICKEL (MINIMUM)

**MISCELLANEOUS:**

CABLE ASSEMBLIES SHALL BE TESTED FOR CONTINUITY  
 CABLE ASSEMBLIES SHALL BE INDIVIDUALLY PACKAGED IN POLY BAG



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:  
 .X ±.1  
 .XX ±.05  
 .XXX ±.005  
 CABLE LENGTH TOLERANCE  
 <300" ±5% >300" ±2%

APPROVALS	DATE
DRAWN BY SC	03/01/2007
CHECKED BY MH	03/01/2007
APPROVED BY GS	03/01/2007

ITEM DESCRIPTION  
 IEEE-1394 CABLE ASSY, TYPE 1 6-POS MALE TO  
 TYPE 2 4-POS MALE

SIZE <b>A</b>	ITEM NUMBER 3009XX where "XX" = Length in Meters	REV. <b>A</b>
------------------	---	------------------

SCALE: NONE | CAD FILE: AUTHORIZED ACCESS ONLY | SHEET 1 OF 1