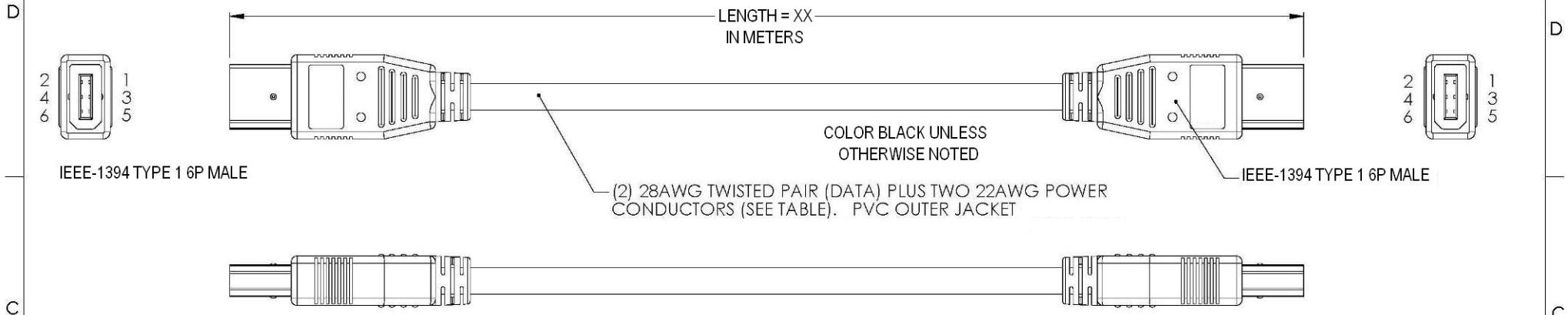
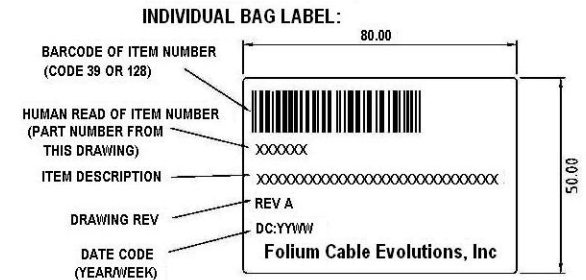


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	3/1/2007	GS



WIRING		
TYPE 1 CONNECTOR	TYPE 1 CONNECTOR	WIRE DESCRIPTION
PIN 1	PIN 1	22AWG
PIN 2	PIN 2	22AWG
PIN 3	PIN 5	SHIELDED TWISTED PAIR
PIN 4	PIN 6	
PIN 5	PIN 3	SHIELDED TWISTED PAIR
PIN 6	PIN 4	
SHELL	SHELL	OVERALL SHIELD
PIN 2	PIN 2	PAIR ONE SHIELDING
		PAIR TWO SHIELDING



- NOTES:
- CABLE ASSEMBLIES CONSTRUCTED TO MEET THE REQUIREMENTS OF THE IEEE-1394 SPECIFICATION.
 - CONTACT FINISH 30µin GOLD (MINIMUM), OVER 50µin NICKEL (MINIMUM).
 - TWISTED PAIRS INDIVIDUALLY SHIELDED. SHIELDS TIED TOGETHER AND TIED TO PIN 2.
 - CABLE OVERALL SHIELD CONNECTED TO METAL SHELLS OF BOTH PLUGS. OVERALL SHIELD ISOLATED FROM TWISTED PAIRS' SHIELDS.



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

FOLIUM CABLE EVOLUTIONS, Inc.
 PLUG IN TO PERFECTION
 www.foliumcei.com

ITEM DESCRIPTION
IEEE-1394 CABLE ASSY, TYPE 1, 6-POS, MALE / MALE

SIZE **A** ITEM NUMBER **3001XX** where "XX" = Length in Meters REV. **A**

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