



1. CABLE - RoHS CONFORMED:
 CONDUCTOR: TWO TWISTED PAIRS, 24AWG SOLID SILVER PLATED COPPER.
 INSULATION: FOAM POLYOLEFIN.
 PAIR: 2 SINGLES LAID FLAT AND PARALLEL.
 PAIR DRAIN WIRE: 26AWG SOLID SILVER PLATED COPPER.
 PAIR SHIELD: ALUMINUM/POLYESTER TAPE, ALUMINUM SIDE FACING IN, 25% OVERLAP.
 COLOR-YELLOW.
 INNER SHIELD: ALUMINUM/POLYESTER TAPE, ALUMINUM SIDE PACING OUT, 25% OVERLAP.
 OUTER SHIELD: 36AWG TIN PLATED COPPER BRAID, 85% COVERAGE.
 DIAMETER: 6.86mm NOMINAL. COLOR: BLACK.
 PRINT LEGEND: "MADISON CABLE CORP. TYPE CL2 75°C 24AWG (UL) TurboTwin™"

DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR
 UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725 OF THE NATIONAL ELECTRICAL CODE. TARBO™WIN
 2. HOOD: ZINC DIE CASTING, NICKEL PLATING.
 3. LATCH: ABS RESIN UL94V, COLOR IN BLACK.
 4. P.C.B.: 4 LAYERS, FR4. 30U" GOLD ON GOLDEN FINGERS, COLOR: RED.
 5. PASSIVE TYPE.

WIRING CHART			
P1 END		P2 END	
P1 PAD	SIGNAL	P1 PAD	SIGNAL
12	RX-	19	TX-
13	RX+	18	TX+
GROUND		GROUND	
18	TX+	13	RX+
19	TX-	12	RX-
GROUND		GROUND	

RoHS Compliant

MULTI PORTS

	CABLE LENGTH
01	500mm +/- 20mm
02	600mm +/- 20mm
03	1000mm +/- 20mm
04	2000mm +/- 40mm
05	3000mm +/- 40mm
06	4000mm +/- 40mm

X MULTIPLE		THE INFORMATION AGE	
XMULTIPLE ASIA 4F, No. 347, Yang Guang St., Neihu, Taipei, Taiwan 11475		XMULTIPLE USA 1420 Los Angeles Ave., Suite G, Simi Valley, CA 93065	
THIS DRAWING IS A CONTROLLED DOCUMENT.			
TITLE:		SFP 20P CABLE ASSMBLY	
PART NO:		XSFP-CB-PP2002	
	UNIT	SHEET	REV
	mm[inch]	1 of 1	01
G/NO:		DWG NO:	
		XSFP-CB-PP2002	
DRAWN:		IVAN	
CHKD:		TARA	
DATE:		Nov.20.08	