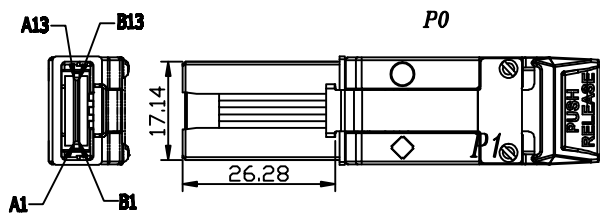
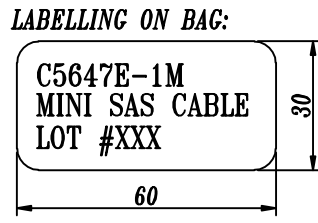
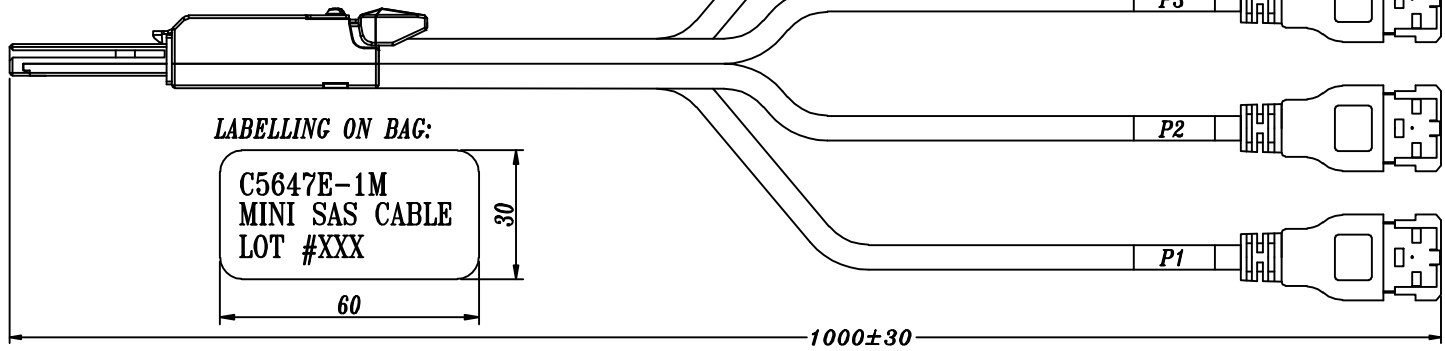


1	2	3	4	5	6	7	8	9
REV.	REMARK	DATE	SIGN.					



RoHS



ALL MATERIAL-RoHS COMPLIANT:



1.CABLE:
CONDUCTOR: TWO TWISTED PAIRS, 28AWG SOLID SILVER PLATED COPPER.
INSULATION: FOAM POLYOLEFIN.
PAIR: 2 SINGLES LAID FLAT AND PARALLEL.
PAIR DRAIN WIRE: 30AWG SOLID SILVER PLATED COPPER.
PAIR SHIELD: ALUMINUM/POLYESTER TAPE, ALUMINUM SIDE FACING IN, 25% OVERLAP.
INNER SHIELD: ALUMINUM/POLYESTER TAPE, ALUMINUM SIDE PACING OUT, 25% OVERLAP.
OUTER SHIELD: 38AWG TIN PLATED COPPER BRAID, 85% COVERAGE.
DIAMETER: $\varnothing 4.7\text{mm}$ NOMINAL. COLOR: BLACK.
PRINT LEGEND: "MADISON CABLE CORP.TYPE CL2 75°C 28AWG (UL) TurboTwin™"
DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR
UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725 OF THE NATIONAL ELECTRICAL CODE. TURBO TWIN™

2.CONNECTOR:

P0: Mini SAS 4x CABLE PLUG - 26CKT CONNECTOR
 (1) P.C.B: FR4, 4 LAYERS
 (2) LATCH: STAINLESS STEEL
 (3) BACKSHELL- ZINC DIE CASTING HOOD/ NICKEL PLATING
 (4) WITH EXTERNAL UNIVERSAL KEY.

P1~P4 eSATA CONNECTOR-
HOUSING: HIGH TEMPERATURE POLYESTER & GLASS FIBER, UL 94V-0.
TERMINAL: COPPER ALLOY.
OUTSID SHIELD: STAINLESS.

DataStorageCables.com	DESC.	26CKT (Host) to (4) eSATA 7-pin (Target) cable assembly			APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	1 = 1	UNIT	mm	
	P/N	C5647E-1M	CUSTOMER P/N	C5647E-1M			SHIU		DATE	05/30/08	DWG NO:	DWC\RC\2831	

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