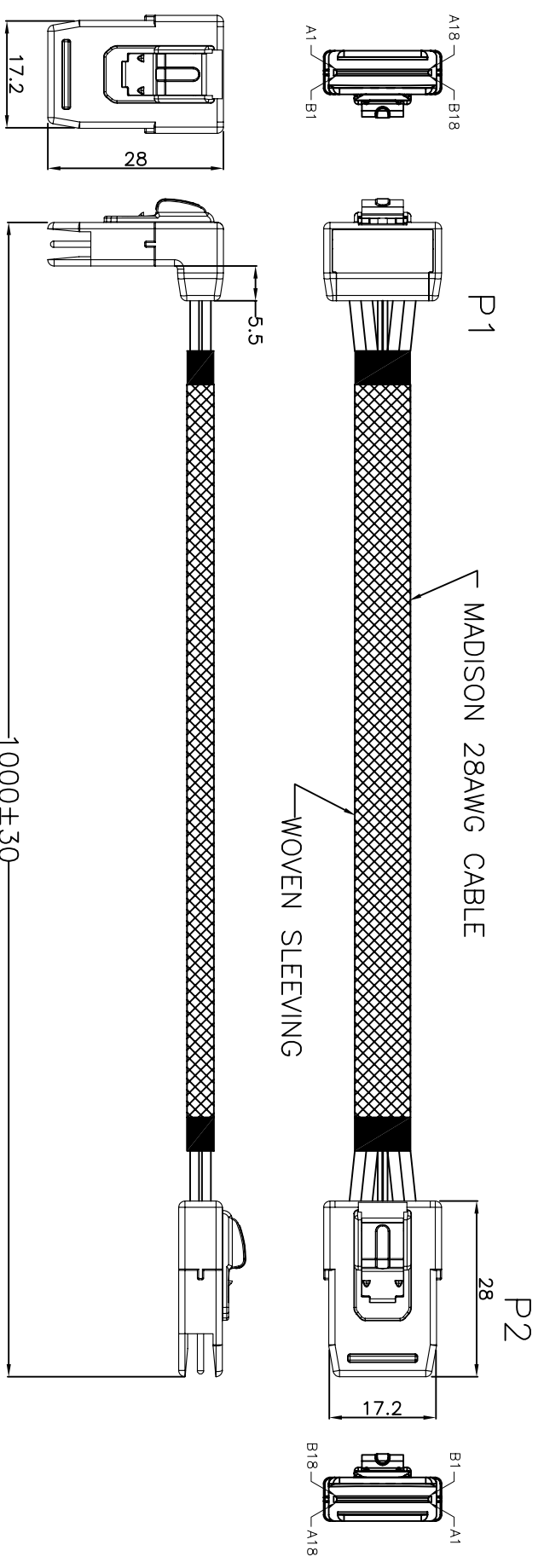


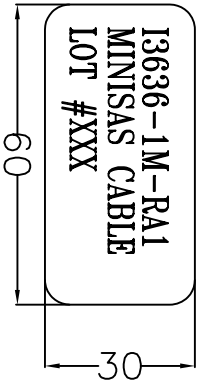
REV.	REMARK	DATE	SIGN.

ROHS



MATERIAL ROHS COMPLIANT:

CABLE:
 CONDUCTOR: 28AWG SOLID SILVER PLATED COPPER.
 INSULATION: FOAM POLYURETHAN.
 PAIR: 2 SINGLES LAD FLAT AND PARALLEL.
 PAIR DRAIN WIRE: 28AWG SOLID SILVER PLATED COPPER.
 INNER SHIELD: ALUMINIUM/POLYESTER TAPE, ALUMINIUM SIDE PACING OUT, 25% OVERLAP.
 DIFFERENTIAL IMPEDANCE: 100±5 OHMS @10R
 UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725 OF THE NATIONAL ELECTRICAL CODE. TURBO TWIN™, MADISON



LABELLING ON BAG:

CONNECTOR:

- P1: Mini SAS 4i RIGHT ANGL 36CKT CONNECTOR.(SFF-8087)
- P2: Mini SAS 4i 36CKT CONNECTOR.(SFF-8087)
- (1) HOOD: NYLON, UL94-V0
- (2) P.C.B.: FR4, 4 LAYERS
- (3) LATCH: STAINLESS
- (4) INTERNAL, WITH SIDEBAND.

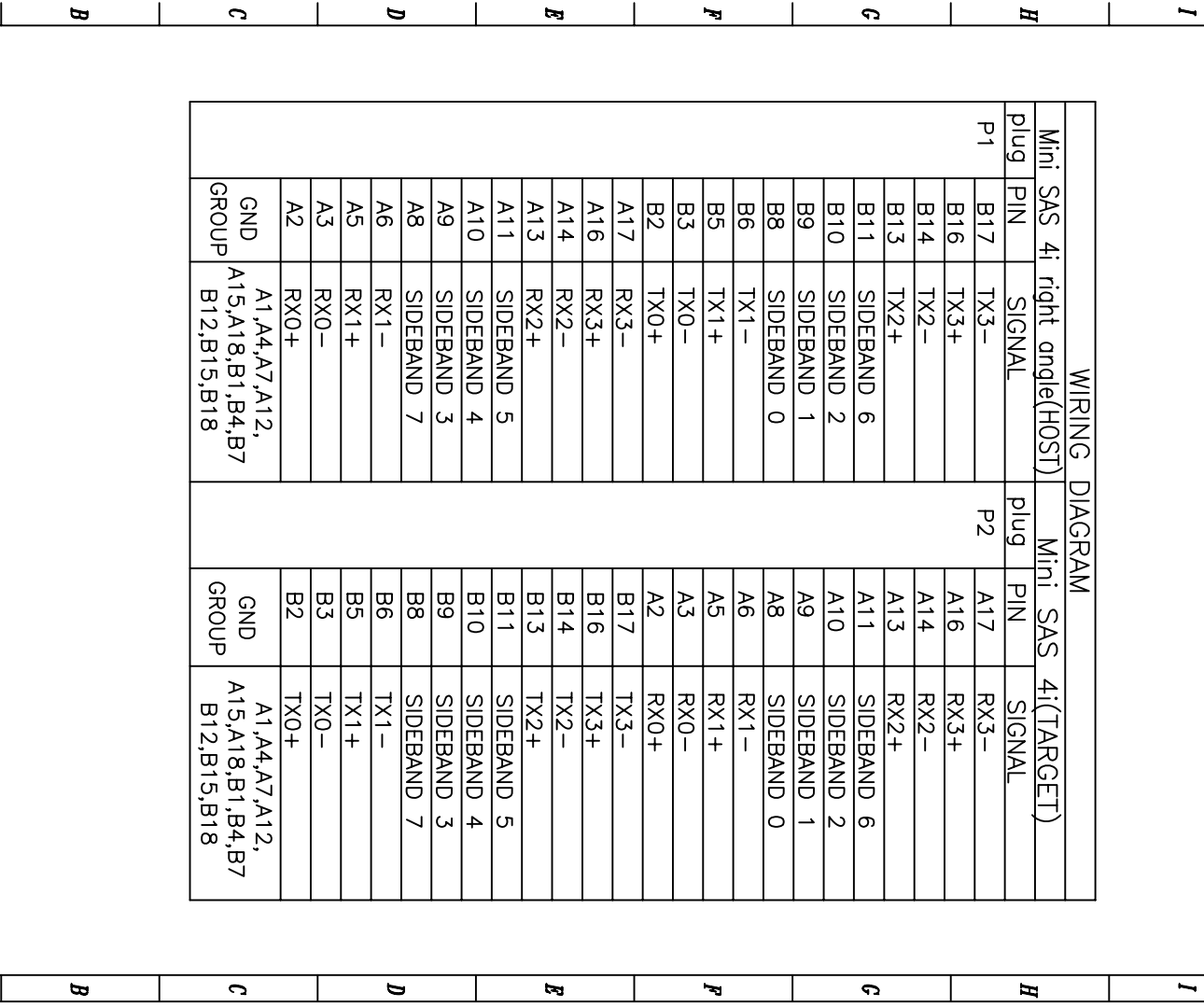
DataStorageCables.com

1	2	3	4	5	6	7	8	9	
DESC.	Mini SAS 4i right angle/4i cable assembly	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm
P/N	13636-1M-RA1	CUSTOMER P/N				DATE	11/17/09	DWG NO.	DWG/RC/3447

1	2	3	4	5	6
REV.	REMARK	DATE	SIGN.		

WIRING DIAGRAM

Mini SAS 4i right angle(HOST)		Mini SAS 4i(TARGET)	
plug	PIN	plug	PIN
P1	B17	P2	A17
	B16		A16
	B14		A14
	B13		A13
	B11		A11
	B10		A10
	B9		A9
	B8		A8
	B6		A6
	B5		A5
	B3		A3
	B2		A2
	A17		B17
	A16		B16
	A14		B14
	A13		B13
	A11		B11
	A10		B10
	A9		B9
	A8		B8
	A6		B6
	A5		B5
	A3		B3
	A2		B2
	GND GROUP		GND GROUP



DESC: Mini SAS 4i right angle/4i cable assembly		CUSTOMER P/N	
P/N	13636-1M-RA1		
APPROVED	CHECKED	DESIGNED	TOLERANCE SCALE
STNO		DATE	11/17/09 DMC NO: DMC/RC13447
UNIT mm		DWC/RC13447	

DataStorageCables.com