

REV.	REMARK	DATE	SIGN.
◇	REVISE LABEL&CONNECTOR	07/19/'13	Sino
◇	CHANGE CABLE	07/19/'13	Sino

MATERIAL RoHS COMPLIANT:

1.CABLE:

◇ CONDUCTOR: 30AWG 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 FACING OUT, 25% OVERLAP.
 DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR
 UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725
 OF THE NATIONAL ELECTRICAL CODE.

2.CONNECTOR:

P0: Mini SAS HD 4x CABLE PLUG (SFF-8644)

(1) P.C.B: 4 LAYERS, GOLD PLATING ON CONTACT PADS, WITHOUT CARBON

(P/N: MPCB-040113LF REV.A / SPCB-040114A)

(2) LATCH: STAINLESS STEEL

(3) BACKSHELL- ZINC DIE CASTING HOOD/ NICKEL PLATING

(4) PULL TAB: NYLON UL94V-0, COLOR: BLUE.

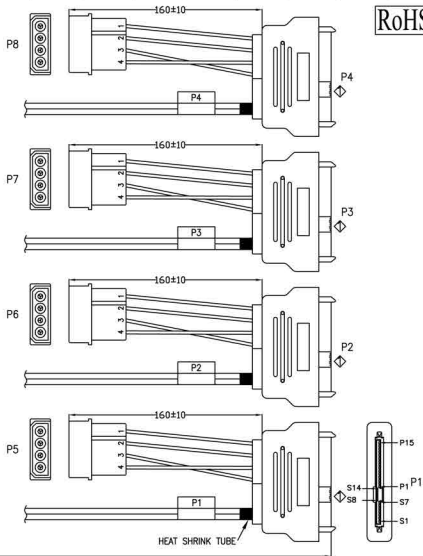
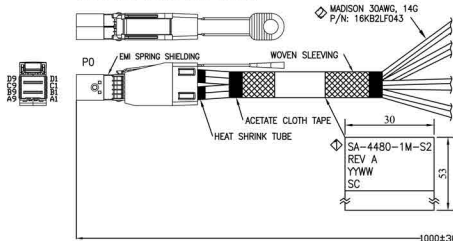
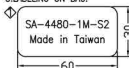
(5) EMI SPRING SHIELDING

P1-P4: SAS DRIVE REC.(SFF-8680)(MSAS-F29S001G)

P5-P8: 4 POSITION DC POWER PLUG

POWER CABLE: UL 1007 18AWG 80°C 300V

3.LABELING ON BAG:



RoHS

Serial Cables, LLC

DESC.	Mini SAS HD 4x to 4*SAS drive rec. with power cable ass'y	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm	✂
P/N	UASS-RC005924	CUSTOMER P/N	SA-4480-1M-S2	Sino		DATE	04/09/'14	DWG NO:	DWG\RC\5924	

