



# 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 TIN PLATED COPPER.  
PAIR SHIELD: ALUMINUM/POLYESTER TAPE.  
ALUMINUM SIDE FACING IN, 25% OVERLAP.  
DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR  
UL RECOGNIZED: AWM STYLE 21490 80°C 30 VOLTS.

## 2.CONNECTOR:

- P0: Mini SAS HD 4i LOW PROFILE CABLE PLUG (SFF-8643)
  - (1) P.C.B: 4 LAYERS, GOLD PLATING ON CONTACT PADS  
(P/N: MPCB-040125NLF REV.A / MPCB-040126NLF REV.A)
  - (2) HOUSING: PBT, BLACK.
  - P1-P4: SATA 7P INTERNAL CABLE REC. WITH LATCH(USAT-F073SLOH).
- 3.FOR SAS 6.0 Gbps

		<b>DELLOCK®</b> we move the world	
Date		2018 / 11/ 09	
Unit		mm	
Projection			
Rev		A	
Title:		Cable Mini SAS HD SFF-8643 > 4 x SATA 7 Pin 0.5 m	
Item no.		83392	
Barcode		4043619833924	