



**MATERIAL RoHS COMPLIANT:**

**1. CABLE:**

- ELECTRICAL:**  
 IMPEDANCE: 100±5 ohm(DIFFERENTIAL TDR)  
 CAPACITANCE: 14pF/ ft NOMINAL  
 TIME DELAY: 1.35ns/ ft NOMINAL  
 SKEW(WITHIN PAIR): ≤120ps/ 7M MAXIMUM  
 ATTENUATION (NOMINAL): 10 dB/ 7M MAXIMUM @1.25GHz

**APPROVALS:**  
UL AWM VW-1 80°C 30V, RoHS COMPLIANT

**2. CONNECTOR:**

- P0: SAS 4x CABLE PLUG WITH THUMBSCREWS.  
 (1)HOUSING- ZINC DIE CAST  
 (2)CONTACTS- 30u" INCHES GOLD PLATING  
 P1~P4: SATA CABLE RECEPTACLE CONNECTOR WITHOUT METAL SHELL



**P/N: SA-70S7P-XX**

**Desc. : SAS4x (SFF-8470) - SATA (4x)**