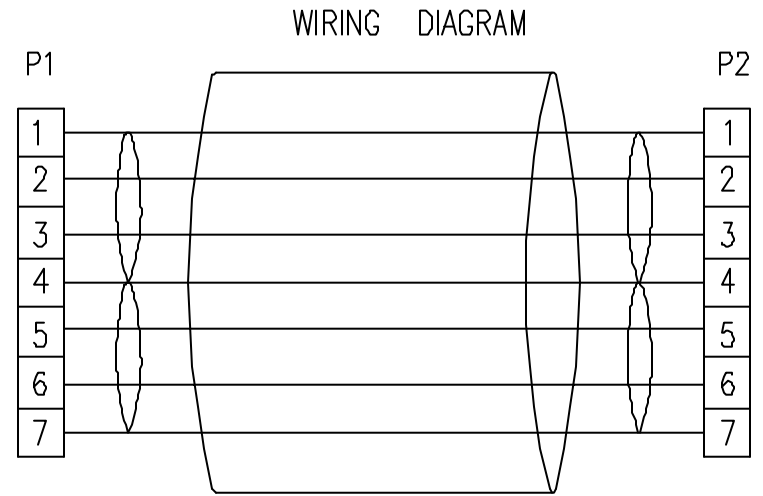


- NOTES:
- High Frequency Characteristic :
 - 1-1 Impedance : 100 ± 15 ohm (Mated Connector)
 - 1-2 Attenuation : 6 dB Max. (10MHz~4500MHz)
 - 1-3 Crosstalk(NEXT) : -26 dB Max. (10MHz~4500MHz)
 - 1-4 Intra Pair Skew : 10 ps Max.
 - 1-5 Rise Time : 85 ps Max.
 - Cable Assembly Test Condition :
 - 2-1 Open / Short : 100%
 - 2-2 Insulation Resistance : 10M ohm
 - 2-3 Contact Resistance : 1 ohm
 - 2-4 Hipot : DC 300V
 - Compliant Test Report :
 - 3-1 Refer to Serial ATA Product Specification
 - Specify Length as Suffix on Part Number in mm.
For Example:
SATA-10272-300 = 300mm Long SATA Cable.



RoHS Compliant

NO.	DESCRIPTION	QTY
8	SATA SIGNAL RECEPTACLE KEY II	1
7	SATA SIGNAL RECEPTACLE KEY I	1
6	PE5150 PREMOLD	1
5	HEX NUT	2
4	eSATA PLUG SOLDER TYPE WITH SHELL CONNECTOR GOLD FLASH	1
3	PVC OVERMOLD BLACK 80°C 45P	1
2	SATA CABLE UL2725 [(26AWG*1P+A)+28AWG*2C]*2 8 SHAPE RED	1
1	SATA SIGNAL RECEPTACLE SOLDER TYPE CONNECTOR GOLD FLASH	1

TOLERANCE	
LINEAR	ANGLES
X.±	X'±
.X±0.25	.X'±
.XX±0.15	.XX'±
.XXX±0.05	.XXX'±



TITLE: SATA SIGNAL EXTEND CABLE			
PART NO.		SATA-10272-X	
DWG NO.		SC-10272	
UNITS	SCALE	SHEET	REV
MM	NONE	1 OF 1	A

A	ISSUED	AXL	1/3/07'
REV	ECN NO.	NAME	DATE

APPD:	MAT'L:
CHKD:	FINISH:
DRWN: AXL	Q'TY:

