



SAS 26 CKT PIN	SIGNAL DESC	SIGNAL DESC	SFF-8484 PIN
B4	SGND	SGND	1
B2	Tx0+	Rx0+	2
B3	Tx0-	Rx0-	3
A4	SGND	SGND	4
A2	Rx0+	Tx0+	6
A3	Rx0-	Tx0-	5
B7	SGND	SGND	7
B5	Tx1+	Rx1+	8
B6	Tx1-	Rx1-	9
A7	SGND	SGND	10
A5	Rx1+	Tx1+	12
A6	Rx1-	Tx1-	11
NC	SGND	SGND	13
		NC	14
		NC	15
		NC	16
		NC	17
		NC	18
		NC	19
NC	SGND	SGND	20
B8	Tx2+	Rx2+	21
B9	Tx2-	Rx2-	22
B10	SGND	SGND	23
A8	Rx2+	Tx2+	25
A9	Rx2-	Tx2-	24
A10	SGND	SGND	26
B11	Tx3+	Rx3+	27
B12	Tx3-	Rx3-	28
B13	SGND	SGND	29
A11	Rx3+	Tx3+	31
A12	Rx3-	Tx3-	30
A13	SGND	SGND	32

P/N	DESC	LENGTH
74558-0001	SAS 26 CKT TO INTERNAL SFF-8484	0.5M
74558-0002	SAS 26 CKT TO INTERNAL SFF-8484	1.0M

- NOTES:
1. LENGTH- SEE TABLE
 2. ELECTRICAL PERFORMANCE PER SERIAL ATTACH SCSI
 3. ASSEMBLY IS TO BE RoHS COMPLIANT BY JULY 1, 2005
 4. SFF-8484 MATES WITH:
RIGHT ANGLE: 87861
VERTICAL: 87862
 5. 1-PASS 4X EXTERNAL (UNIVERSAL KEY) MATES WITH:
RECEPTICAL: 75586-0004
EMI GUIDE HOUSING ASSEMBLY: 74548-0103 TO 0111,
74548-0203 TO 0211
 6. LABEL
MOLEX P/N
MOLEX
MADE IN CHINA
YDDD

SGND= SIGNAL GROUND
NC= NOT CONNECTED

ENTER DESCRIPTION EC NO: USY2008-0160 DRWN: PYSYWSA 2007/11/14 CHKD: 2007/11/15 APPR: DDOYE 2007/11/26 REV DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION															
	$\nabla=0$ $\sphericalangle=0$	<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± ---</td> <td>±.0002</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>±.005</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.13</td> <td>±.01</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± ---</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± ---	±.0002	3 PLACES	± ---	±.005	2 PLACES	± 0.13	±.01	1 PLACE	± 0.25	± ---	MM/IN	1:1	METRIC	
		mm	INCH																		
	4 PLACES	± ---	±.0002																		
3 PLACES	± ---	±.005																			
2 PLACES	± 0.13	±.01																			
1 PLACE	± 0.25	± ---																			
	DRAWN BY: THALL DATE: 2005/05/19 CHECKED BY: DDOYE DATE: 2005/05/19 APPROVED BY: DDOYE DATE: 2005/05/19	TITLE	SAS 26 CKT TO INTERNAL SFF-8484 PLUG TO PLUG																		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE SIZE B THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	MOLEX INCORPORATED DOCUMENT NO. SD-74558-100	SHEET NO. 1 OF 1																	