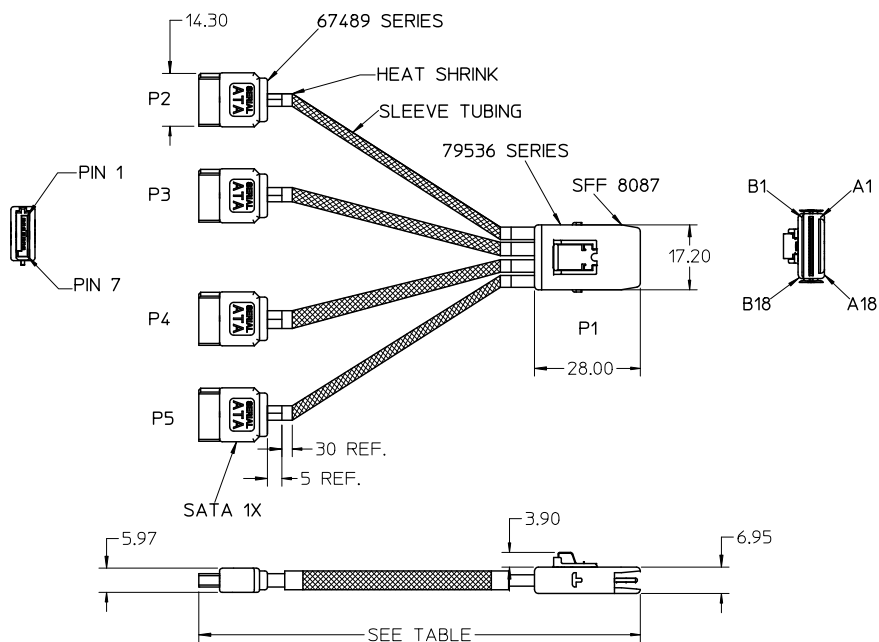


10 9 8 7 6 5 4 3 2 79576

MATERIAL #	APP	AWG	LENGTH(M)	TOL (+/-)	PIN OUT
79576-3000	IPASS ON BP	30	0.152	0.015	PIN OUT 1
79576-3001	IPASS ON BP	30	0.3	0.015	PIN OUT 1
79576-3002	IPASS ON BP	30	0.5	0.015	PIN OUT 1
79576-3006	IPASS ON BP	30	0.6	0.015	PIN OUT 1
79576-3007	IPASS ON BP	26	1	0.030	PIN OUT 1
79576-3008	IPASS ON CTRL	30	0.152	0.015	PIN OUT 2
79576-3009	IPASS ON CTRL	30	0.3	0.015	PIN OUT 2
79576-3003	IPASS ON CTRL	30	0.5	0.015	PIN OUT 2
79576-3004	IPASS ON CTRL	30	0.6	0.015	PIN OUT 2
79576-3005	IPASS ON CTRL	26	1	0.030	PIN OUT 2
79576-3010	IPASS ON CTRL	26	0.178	0.015	PIN OUT 2
79576-3011	IPASS ON CTRL	26	0.267	0.015	PIN OUT 2



#### NOTES

- MATERIAL:  
OVER MOLD - POLYPROPYLENE (PP), 94V-0  
GLASS FILLED.  
LATCH - STAINLESS STEEL ALLOY  
CABLE - (8) 26 AWG PARALLEL PAIR, 100 OHM  
DIFFERENTIAL IMPEDANCE. INNER DIELECTRIC IS  
POLYOLEFIN AND OUTER JACKET IS ALUMINIZED  
POLYESTER FOIL.  
PCB - FR4
- PRODUCT TO PERFORM PER  
PRODUCT SPECIFICATION: PS-79536-001.
- PRODUCT SERIES 79536 MATES TO 75783 (RIGHT ANGLE),  
75784 (VERTICAL).
- THIS PRODUCT CONFORMS TO THE MECHANICAL  
DIMENSIONING AND ELECTRICAL PERFORMANCE  
REQUIREMENTS OF SSF-8086 AND SSF-8087
- PIN OUT CONFORMS TO SAS 1.1 9.0D SECTION 5.2.4.1.3.3 F83

IPASS™ IS A TRADEMARK OF MOLEX

DOC HISTORY ONLY EC NO: USY2011-0032 DRAWN: KPHILLIPS 2005/08/23 CHKD: T. HALL 2005/08/23 APPR: DDOYE 2010/08/18 REV DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)  mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .01 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± ---  ANGULAR ± 1 °	DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE IPASS CABLE ASSY 36 CKT TO SATA FANOUT CABLE  MOLEX MOLEX INCORPORATED	MATERIAL NO. DOCUMENT NO. SD-79576-300	SHEET NO. 1 OF 3	
			DRAWN BY DATE KPHILLIPS 2005/08/23								
			CHECKED BY DATE THALL 2005/08/23								
			APPROVED BY DATE DDOYE 2005/08/23								
			SEE CHART								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

tb\_frame\_B\_P\_AM\_T  
Rev. D 2004/06/28

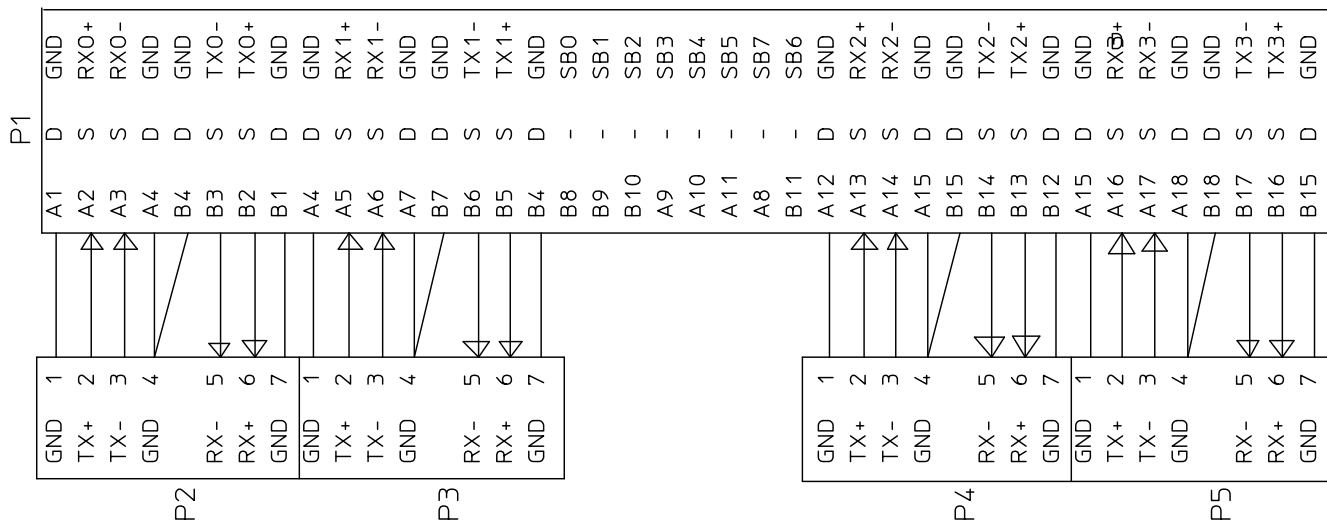
9 8 7 6 5 4 3 2 1

6 5 4 3 2 1

NOTE:

PIN OUT CONFORMS TO SAS 1.1 09D SECTION 5.2.3.2.3.3 FIG 83 AND SECTION 5.2.3.2.3.3 TBL 27

PIN OUT 1  
BACKPLANE  
CONTROLLER



NOTE :

- 1) D = DRAIN WIRE  
S = SIGNAL WIRE

DOC HISTORY ONLY EC NO: USY2011-0032 DRWNG:KPHILLIPS 2005/08/23 CHKD:T HALL 2005/08/23 APPR:DDOYE 2010/08/18	DESCRIPTION	QUALITY SYMBOLS  ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
					DRAWN BY KPHILLIPS	DATE 2005/08/23	TITLE IPASS CABLE ASSY 36 CKT TO SATA FANOUT CABLE			
					CHECKED BY THALL	DATE 2005/08/23				
					APPROVED BY DDOYE	DATE 2005/08/23	MOLEX INCORPORATED			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-79576-300		SHEET NO. 2 OF 3	
REV			SIZE A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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3

2

1

