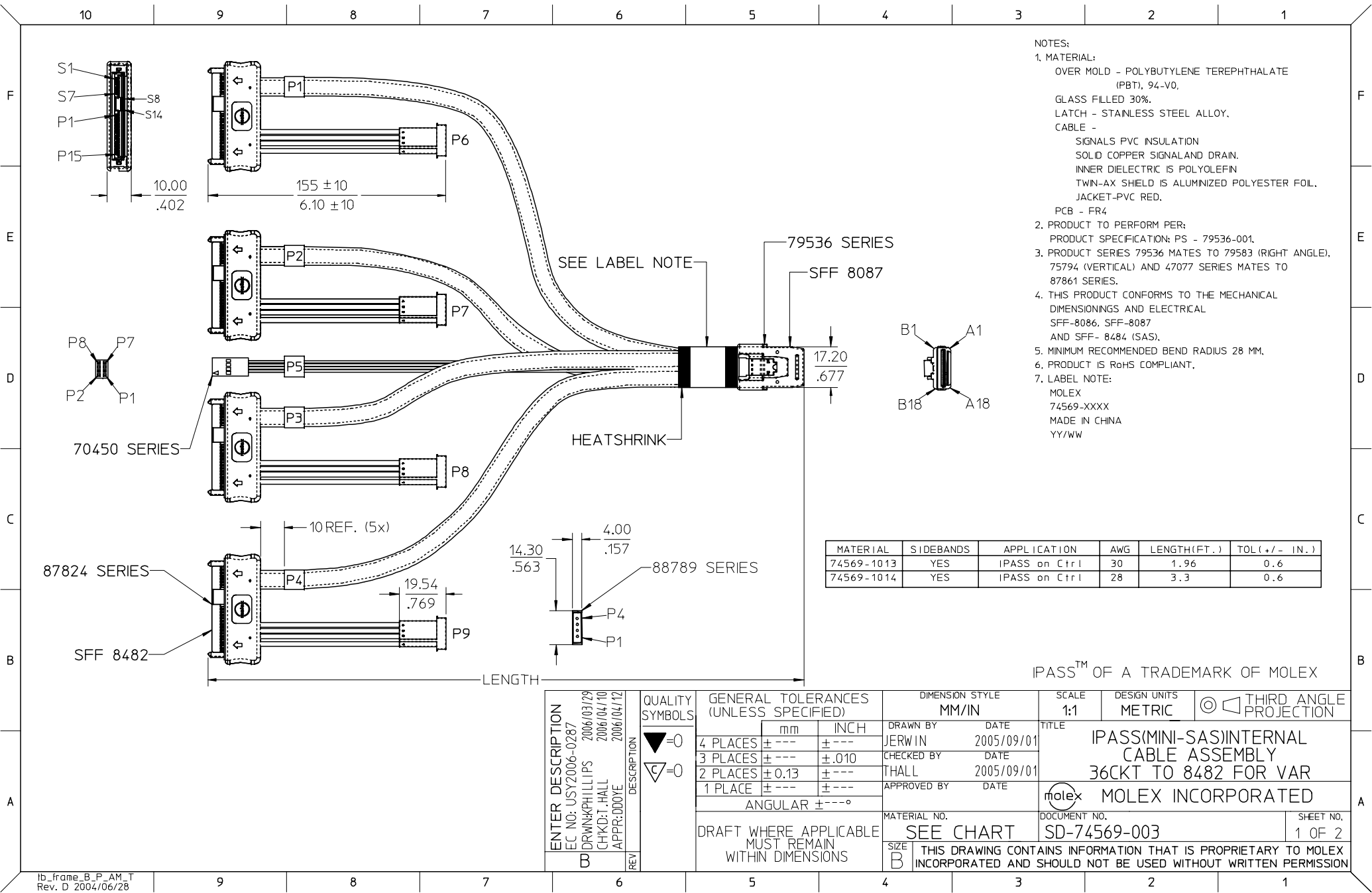


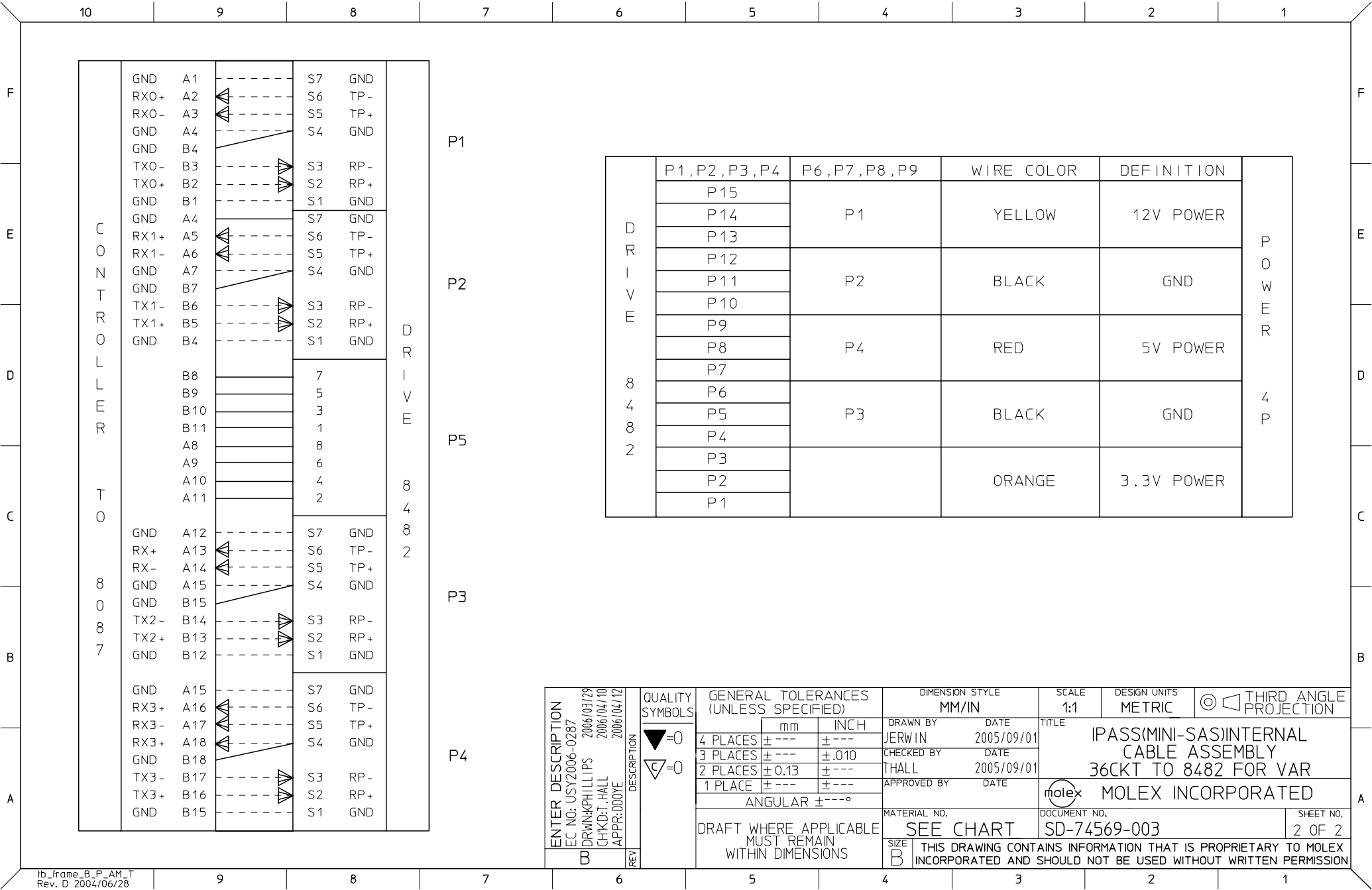


- NOTES:
1. MATERIAL:
OVER MOLD - POLYBUTYLENE TEREPHTHALATE (PBT), 94-V0,
GLASS FILLED 30%.
LATCH - STAINLESS STEEL ALLOY.
CABLE -
SIGNALS PVC INSULATION
SOLID COPPER SIGNAL AND DRAIN.
INNER DIELECTRIC IS POLYOLEFIN
TWIN-AX SHIELD IS ALUMINIZED POLYESTER FOIL.
JACKET-PVC RED.
PCB - FR4
 2. PRODUCT TO PERFORM PER:
PRODUCT SPECIFICATION: PS - 79536-001.
 3. PRODUCT SERIES 79536 MATES TO 79583 (RIGHT ANGLE),
75794 (VERTICAL) AND 47077 SERIES MATES TO
87861 SERIES.
 4. THIS PRODUCT CONFORMS TO THE MECHANICAL
DIMENSIONINGS AND ELECTRICAL
SFF-8086, SFF-8087
AND SFF- 8484 (SAS).
 5. MINIMUM RECOMMENDED BEND RADIUS 28 MM.
 6. PRODUCT IS RoHS COMPLIANT.
 7. LABEL NOTE:
MOLEX
74569-XXXX
MADE IN CHINA
YY/WW

MATERIAL	SIDEBANDS	APPLICATION	AWG	LENGTH(FT.)	TOL (+/- IN.)
74569-1013	YES	IPASS on Ctrl	30	1.96	0.6
74569-1014	YES	IPASS on Ctrl	28	3.3	0.6

IPASS™ OF A TRADEMARK OF MOLEX

ENTER DESCRIPTION EC NO: USY2006-0287 DRWN:KPHILLIPS 2006/03/29 CHKD:T.HALL 2006/04/10 APPR:DOOYE 2006/04/12 REV B		DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
					mm	INCH	DRAWN BY JERWIN	DATE 2005/09/01	TITLE IPASS(MINI-SAS)INTERNAL CABLE ASSEMBLY 36CKT TO 8482 FOR VAR				
				4 PLACES	± ---	± ---	CHECKED BY THALL	DATE 2005/09/01					
				3 PLACES	± ---	± .010	APPROVED BY		DATE	MOLEX INCORPORATED			
				2 PLACES	± 0.13	± ---							
				1 PLACE	± ---	± ---	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-74569-003		SHEET NO. 1 OF 2		
				ANGULAR ± ---°									
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



D R I V E 8 4 8 2	P1,P2,P3,P4	P6,P7,P8,P9	WIRE COLOR	DEFINITION	P O W E R 4 P
	P15	P1	YELLOW	12V POWER	
	P14				
	P13				
	P12	P2	BLACK	GND	
	P11				
	P10				
	P9	P4	RED	5V POWER	
	P8				
	P7				
	P6	P3	BLACK	GND	
	P5				
	P4				
	P3		ORANGE	3.3V POWER	
	P2				
	P1				

ENTER DESCRIPTION EC NO: USY2006-0287 DRAWN:PHILLIPS 2006/03/29 CHKD:T. HALL 2006/04/10 APPR:DOOYE 2006/04/12 B		QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY JERWIN	DATE 2005/09/01	TITLE IPASS(MINI-SAS)INTERNAL CABLE ASSEMBLY 36CKT TO 8482 FOR VAR MOLEX MOLEX INCORPORATED				
			4 PLACES	± ---	± ---	CHECKED BY THALL	DATE 2005/09/01					
			3 PLACES	± ---	±.010	APPROVED BY	DATE					
REV B		DESCRIPTION	2 PLACES	±0.13	±---	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-74569-003			SHEET NO. 2 OF 2	
			1 PLACE	±---	±---	SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
			ANGULAR ±---°									
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

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