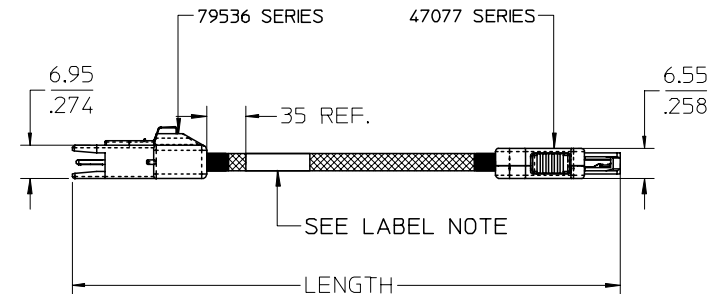


MATERIAL#	APPLICATION	SLEEVING	AWG	LENGTH(FT.)	TOL (+/- IN.)	PINOUT
74569-1007	Ctrl to Ctrl	YES	30	1.6	0.6	PINOUT1
74569-1008	Ctrl to Ctrl	YES	28	3.3	0.6	PINOUT1
74569-1009	Ctrl to BP	YES	30	1.6	0.6	PINOUT2
74569-1010	Ctrl to BP	YES	28	3.3	0.6	PINOUT2
74569-1011	Symmetric	YES	30	1.6	0.6	PINOUT3
74569-1012	Symmetric	YES	28	3.3	0.6	PINOUT3



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.

PCB - FR4

2. PRODUCT TO PERFORM PER

PRODUCT SPECIFICATION: PS-79536-001.

3. PRODUCT SERIES 79536 MATES TO 75783 (RIGHT ANGLE),

75794 (VERTICAL) AND 47077 (SFF 8484) SERIES MATES TO
87861 SERIES.

4. THIS PRODUCT CONFORMS TO THE MECHANICAL

DIMENSIONING AND ELECTRICAL

PERFORMANCE REQUIREMENTS OF

SFF-8086, SFF-8087

AND SFF-8484.

5. MINIMUM RECOMMENDED BEND RADIUS 28 MM.

6. ASSEMBLY IS RoHS COMPLIANT.

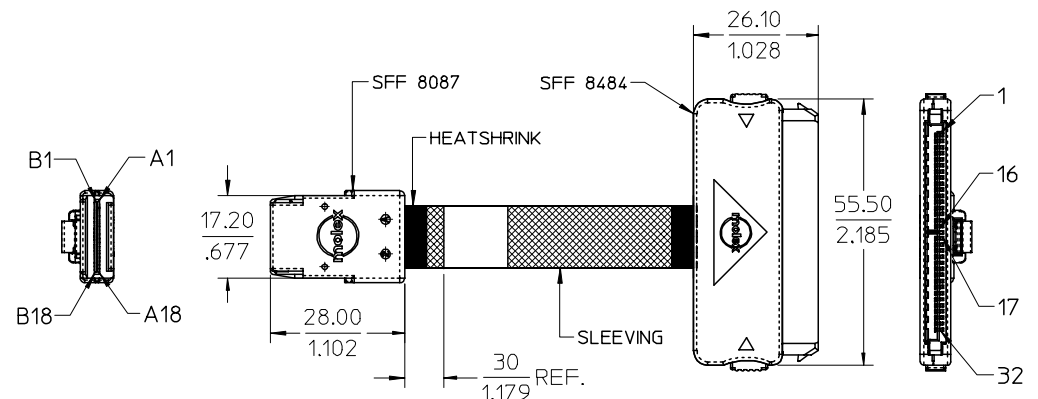
7. LABEL NOTE:

MOLEX

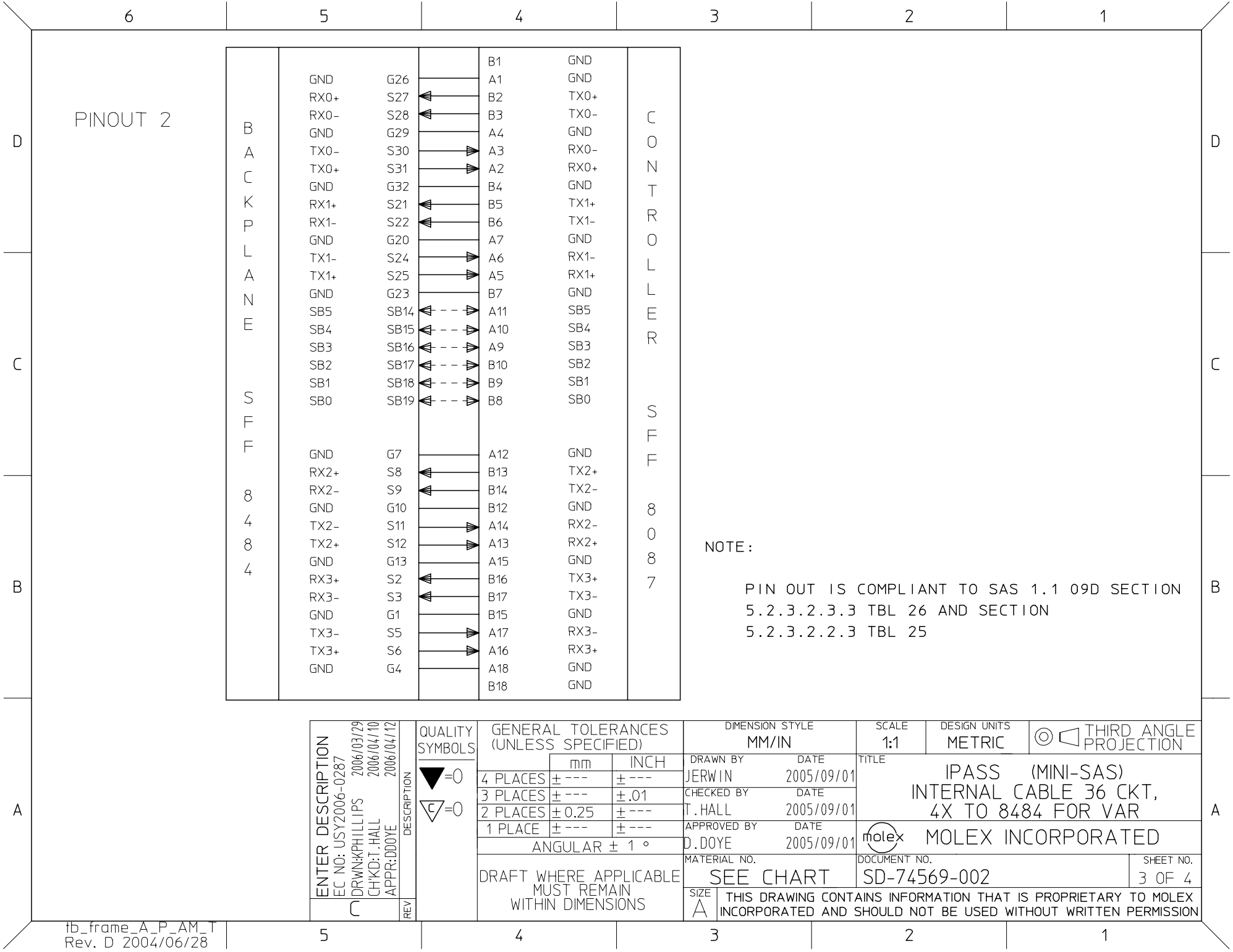
74569-10XX

MADE IN CHINA

YY/WW



ENTER DESCRIPTION EC NO: USY2006-0287 DRWN:KPHILLIPS 2006/03/29 CHKD:T.HALL 2006/04/10 APPR:DOOYE 2006/04/12	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 36 CKT, 4X TO 8484 FOR VAR	
			4 PLACES	± ---	± ---	CHECKED BY T.HALL	DATE 2005/09/01		
			3 PLACES	± ---	± .01				
			2 PLACES	± 0.25	± ---				
			1 PLACE	± ---	± ---				
			ANGULAR ± 1 °		APPROVED BY D.DOYE	DATE 2005/09/01	 MOLEX INCORPORATED		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.		DOCUMENT NO.		SHEET NO. 1 OF 4	
				SEE TABLE		SD-74569-002			
				SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



NOTE :

PIN OUT IS COMPLIANT TO SAS 1.1 09D SECTION 5.2.3.2.3.3 TBL 26 AND SECTION 5.2.3.2.2.3 TBL 25

ENTER DESCRIPTION
EC NO: USY2006-0287
DRWN:KPHILLIPS 2006/03/29
CHKD:T.HALL 2006/04/10
APPR:DDOYE 2006/04/12

DESCRIPTION

REV

QUALITY SYMBOLS

▽=0

▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

mm

INCH

4 PLACES

± ---

± ---

3 PLACES

± ---

± .01

2 PLACES

± 0.25

± ---

1 PLACE

± ---

± ---

ANGULAR

± 1 °

DRAFT WHERE APPLICABLE

MUST REMAIN

WITHIN DIMENSIONS

DIMENSION STYLE

MM/IN

DRAWN BY

DATE

JERWIN

2005/09/01

CHECKED BY

DATE

T.HALL

2005/09/01

APPROVED BY

DATE

D.DOYE

2005/09/01

MATERIAL NO.

SEE CHART

SIZE

A

SCALE

1:1

DESIGN UNITS

METRIC

THIRD ANGLE PROJECTION

TITLE

IPASS (MINI-SAS)

INTERNAL CABLE 36 CKT,

4X TO 8484 FOR VAR

MOLEX

MOLEX INCORPORATED

DOCUMENT NO.

SD-74569-002

SHEET NO.

3 OF 4

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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Rev. D 2004/06/28

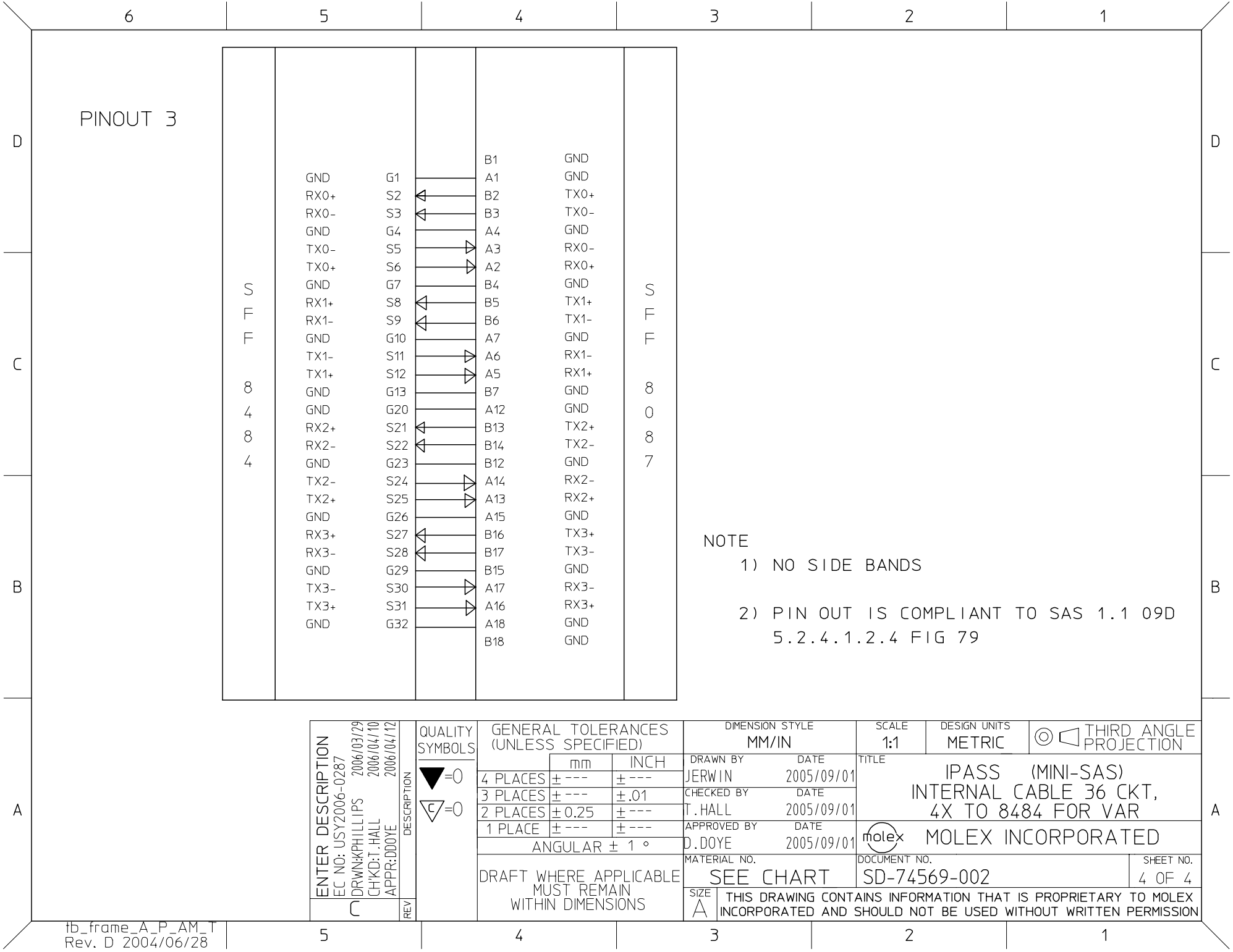
5

4

3

2

1



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