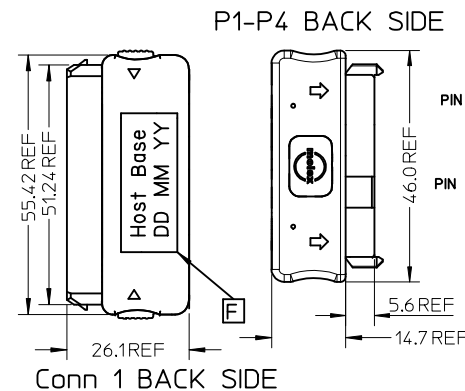
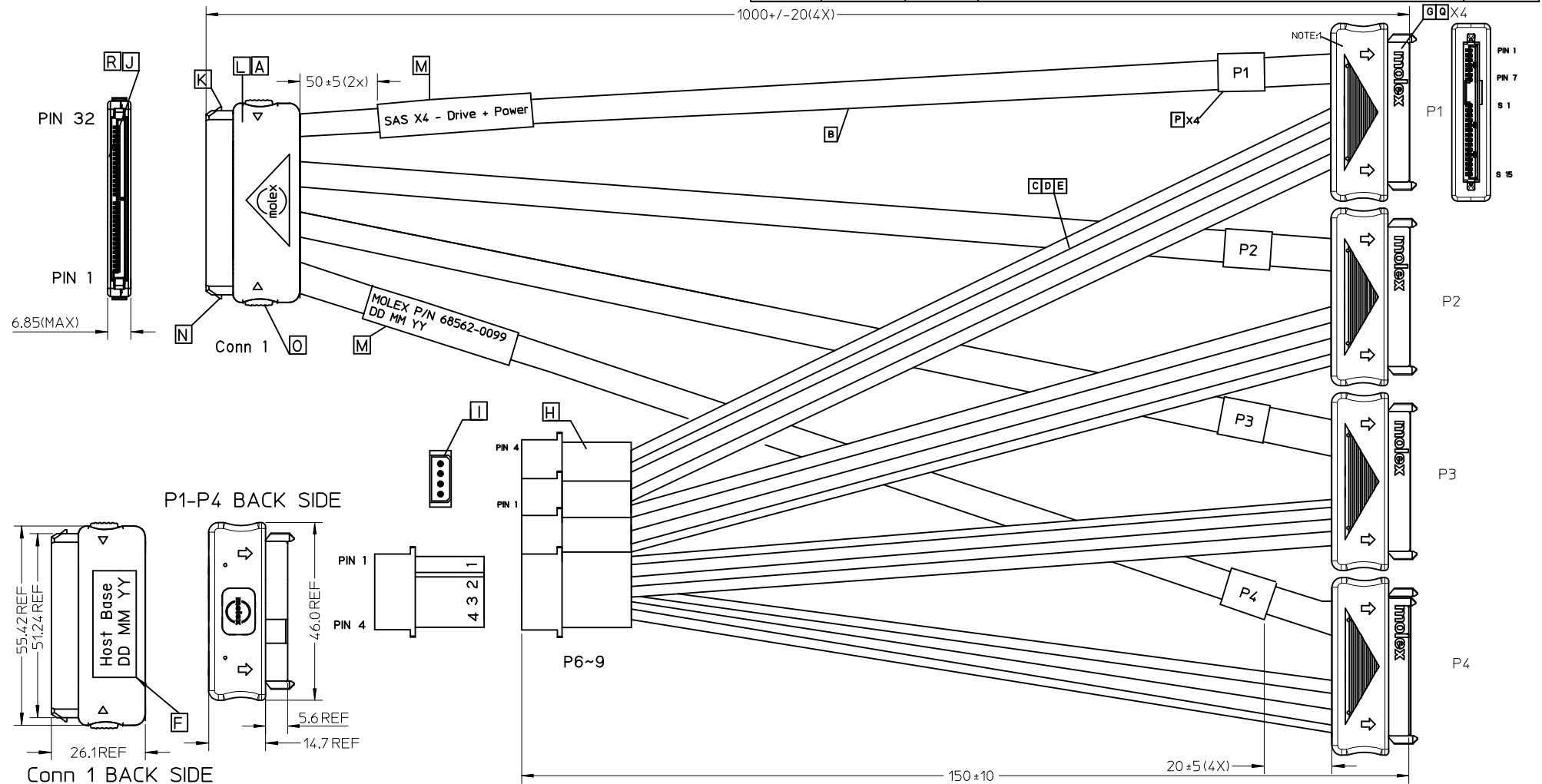


REVISIONS				
EC NO	DATE	REV	DESCRIPTION	CHANGER
CY11-5923	2011/01/19	C	ADD SAS CONN PIN GUIDE	Ares Feng



ENTER DESCRIPTION	DESCRIPTION
EC NO: CPG2013-0150	DRWN:ZYU 2012/07/18
	CHKD:WEND MENG 2012/07/18
	APPR:CLAN01 2012/07/20

QUALITY SYMBOLS
$F_A=0$
$F_E=0$
$F_B=0$

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	± --- ± ---
3 PLACES	± --- ± ---
2 PLACES	± --- ± ---
1 PLACE	± --- ± ---
0 PLACE	± --- ± ---
ANGULAR ± --- °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
ZYU	2012/07/18
CHECKED BY	DATE
XIE HUI	2012/07/18
APPROVED BY	DATE
CLAN01	2012/07/20
MATERIAL NO. 685620099	

SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE SFF-8484 TO S-ATA W/POWER		
molex		
DOCUMENT NO. SD-68562-011	SHEET NO. 1 OF 2	

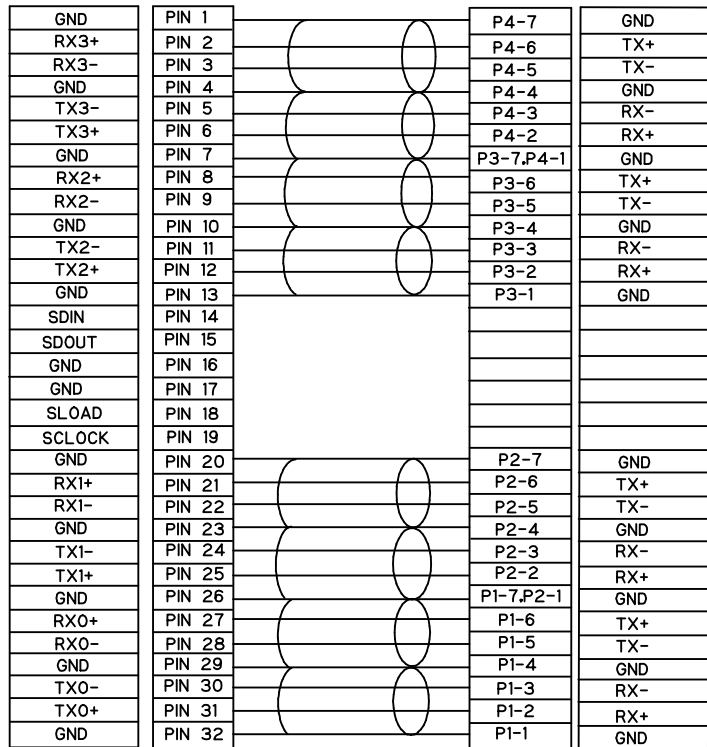
FUNCTION CONN. 1

SAS 1X CONN. SIDE A

FUNCTION

WIRE

NOTE:



DRAIN WIRE
SIGNAL
SIGNAL
DRAIN WIRE
SIGNAL
SIGNAL
DRAIN WIRE
SIGNAL
SIGNAL
DRAIN WIRE

- INNER MOLD WITH PE RESIN.
OUTER MOLD WITH BLACK PVC RESIN.
- SR MOLD WITH BLACK PVC RESIN.
- THIS PRODUCT MUST MEET MX RoHS COMPLIANCE.
- DD PRESENTS THE DATE, MM PRESENTS THE MONTH,
YY PRESENTS THE YEAR.
- RAW CABLE TO BE MARKED WITH VENDORS TEMPERATURE
AND FLAMMABILITY RATINGS.
- THIS PRODUCT MACHINE AND ELECTRICAL PERFORMANCE REFER TO
SAS INDUSTRIAL STANDARD.

DRAIN WIRE
SIGNAL
SIGNAL
DRAIN WIRE
SIGNAL
SIGNAL
DRAIN WIRE
SIGNAL
SIGNAL
DRAIN WIRE

R	Pin Guide for SAS 8484.4x		1
Q	Guide of Combo SAS Conn.		4
P	LABEL		4
O	YELLOW BUTTON		2
N	SPRING LATCH		1
M	LABEL		2
L	UPPER AND LOWER COVER		1
K	SPRING LATCH		1
J	4 LANE CONN. 32P		1
I	4P CONTACT		16
H	4P PWR HOUSING		4
G	S-ATA CONN.		4
F	LABEL		1
E	UL1007, 18AWG RED	150 ref.	4
D	UL1007, 18AWG BLACK	150 ref.	8
C	UL1007, 18AWG YELLOW	150 ref.	4
B	26#AWG S-ATA CABLE BLUE	1000 ref.	4
A	HOT MELT	A/R	
ITEM	DESCRIPTION	L(MM)	QTY

S 15				
S 14	V3 (WIRE #)	YELLOW	12V POWER	PIN 1
S 13				
S 12				
S 11	G2 (WIRE #)	BLACK	GND	PIN 2
S 10				
S 9				
S 8	V2 (WIRE #)	RED	5V POWER	PIN 4
S 7				
S 6				
S 5	G1 (WIRE #)	BLACK	GND	PIN 3
S 4				
S 3				
S 2	VK(WIRE #)	N/A	3.3 V POWER	N/A
S 1				
P4,P3,P2,P1	WIRE SIDE	WIRE COLOR	DEFINITION	P6-9 Conn.

ENTER DESCRIPTION EC NO: CPG2013-0150 DRWN:ZYU 2012/07/18 CHKD:MENG 2012/07/18 APPR:CLAN01 2012/07/20	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	$F_A=0$ $F_G=0$ $F_P=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- 0 PLACE ± --- ± ---	MM ONLY	---	METRIC	DRAWN BY: ZYU DATE: 2012/07/18 CHECKED BY: XIE HUI DATE: 2012/07/18 APPROVED BY: CLAN01 DATE: 2012/07/20	TITLE: SFF-8484 TO S-ATA W/POWER MATERIAL NO.: 685620099 DOCUMENT NO.: SD-68562-011
		ANGULAR ± --- °				SHEET NO. 2 OF 2	
		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	