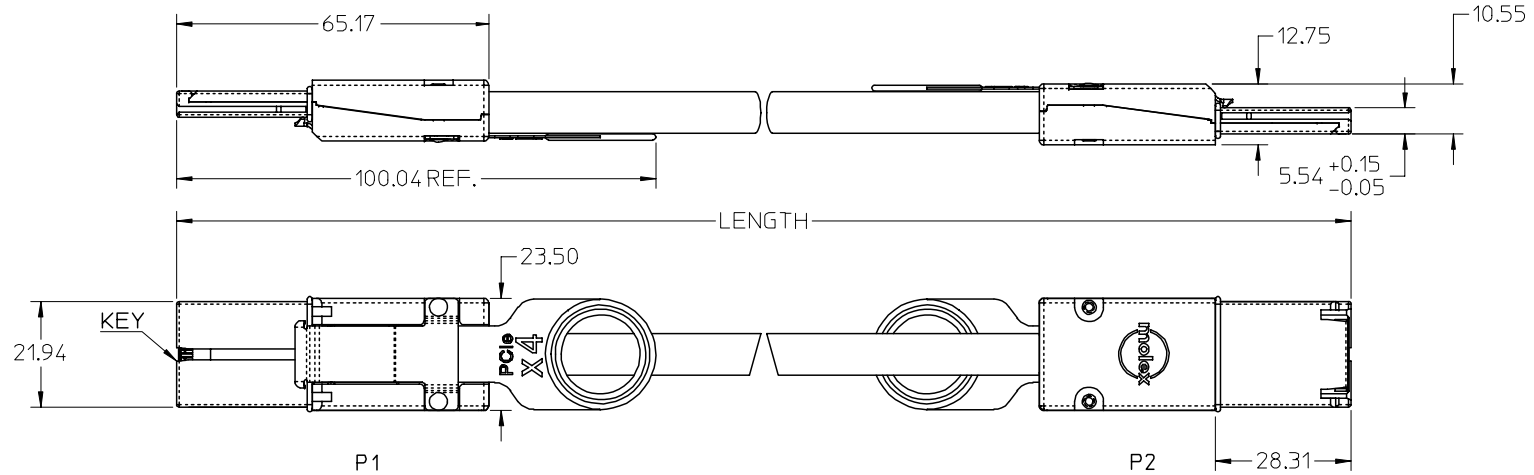
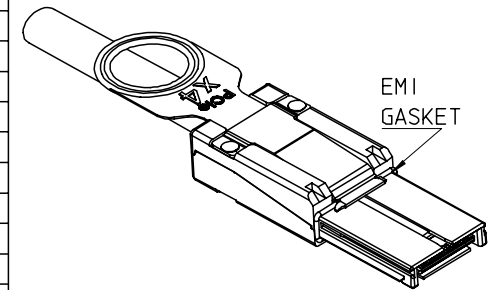




MOLEX P/N	LENGTH	GAGE	TOLERANCE	JACKET RATING
74546-0400	0.5M	28	0.03M	VW1
74546-0401	1.0M	28	0.05M	VW1
74546-0402	2.0M	28	0.05M	VW1
74546-0403	3.0M	28	0.05M	VW1
74546-0404	4.0M	28	0.10M	VW1
74546-0405	5.0M	26	0.10M	CL2
74546-0406	6.0M	26	0.13M	CL2
74546-0407	7.0M	24	0.13M	CL2
74546-0408	8.0M	24	0.13M	CL2
74546-0409	9.0M	24	0.15M	CL2
74546-0410	10.0M	24	0.15M	CL2



NOTES:

- MATERIAL=
BACKSHELLS - ZINC DIECAST
PULL - NYLON
CABLE JACKET RATING - SEE TABLE
 - LENGTH AND TOLERANCE - SEE TABLE
 - ELECTRICAL PERFORMANCE PER PCI EXPRESS EXTERNAL CABLING SPEC.
 - PLUG MATES TO RECEPTACLE 75586-0010, AND EMI GUIDE HOUSING ASSY. 74540-0400
 - THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC).
- △ NOT COMPLIANT WITH INSERTION LOSS SPEC. PER. THE PCIe CABLING SPEC.

ENTER DESCRIPTION
EC NO: USY2007-0354
DRAWN: JERWIN
CHKD: BREED
APPR: DDOYE

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.13	± ---
1 PLACE	± 0.25	± ---
ANGULAR	± 1/2°	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY

DRAWN BY
BREED

CHECKED BY
DDOYE

APPROVED BY
DDOYE

MATERIAL NO.
SEE TABLE

SIZE
B

IPASS™ IS A TRADEMARK OF MOLEX

SCALE
1:1

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

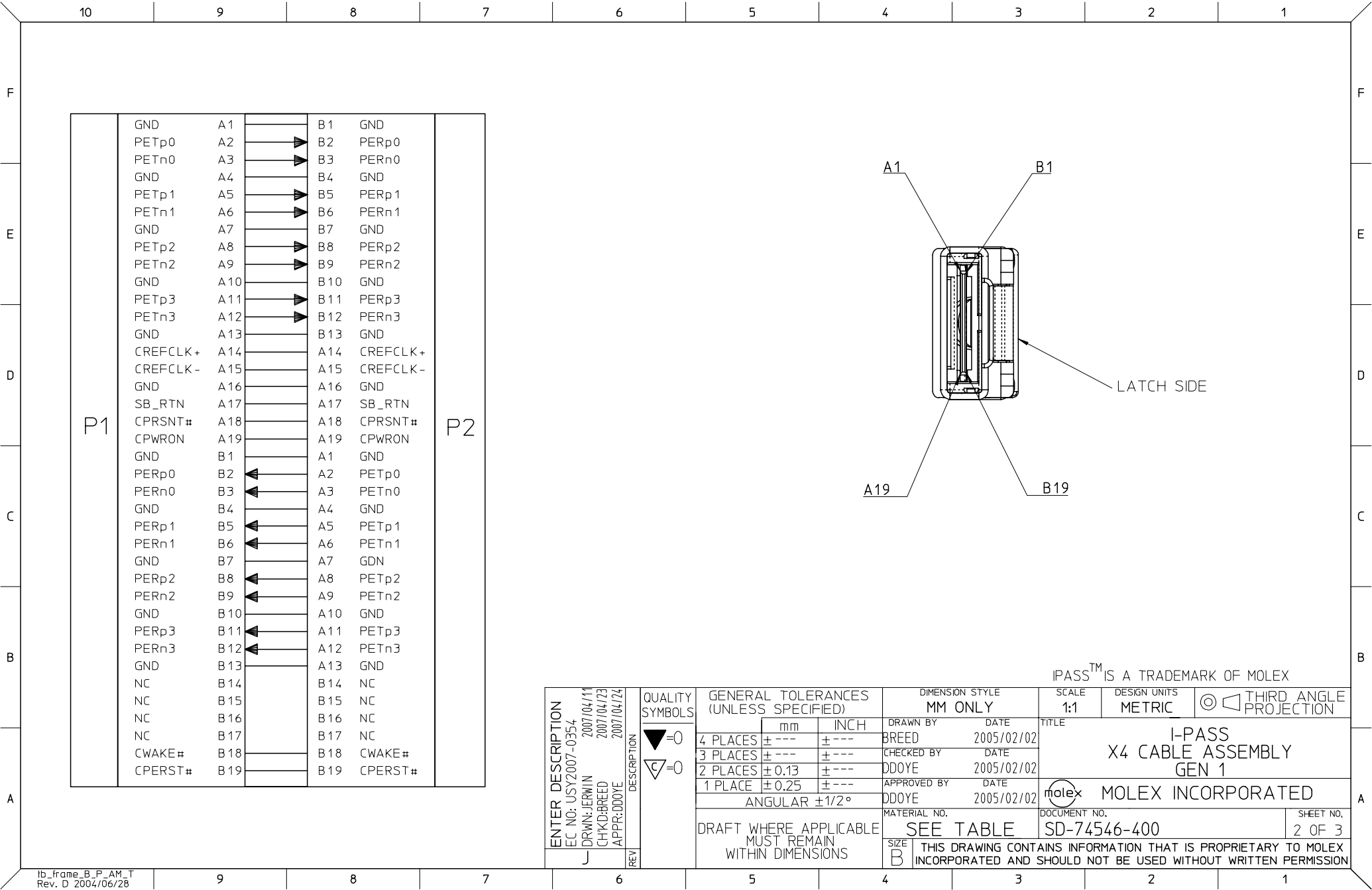
TITLE
I-PASS
X4 CABLE ASSEMBLY
GEN 1

MOLEX INCORPORATED

DOCUMENT NO.
SD-74546-400

SHEET NO.
1 OF 3

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



F

E

D

C

B

A

F

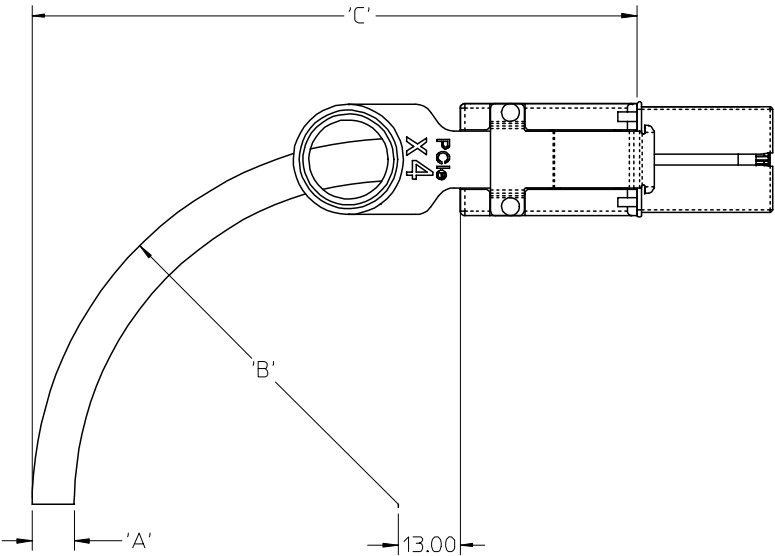
E

D

C

B

A



	CABLE GAUGE	24	26	28
A	CABLE DIAMETER	10.54	9.53	8.75
B	MINIMUM OUTER RADIUS	42.00	38.00	35.00
C	FACEPLATE TO OUTER RADIUS	91.86	87.86	84.86

ENTER DESCRIPTION EC NO: USY2007-0354 DRWN:JERWIN 2007/04/11 CHKD:BREED 2007/04/23 APPR:DDOYE 2007/04/24		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			▽=0 C=0		mm	INCH	DRAWN BY	DATE	TITLE I-PASS X4 CABLE ASSEMBLY GEN 1			
				4 PLACES	± ---	± ---	BREED	2005/02/02				
				3 PLACES	± ---	± ---	CHECKED BY	DATE				
J		REV		2 PLACES	± 0.13	± ---	DDOYE	2005/02/02	MOLEX MOLEX INCORPORATED			
			1 PLACE	± 0.25	± ---	APPROVED BY	DATE					
					ANGULAR ±1/2°		DDOYE	2005/02/02	DOCUMENT NO.		SHEET NO.	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		SD-74546-400		3 OF 3		
						SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					