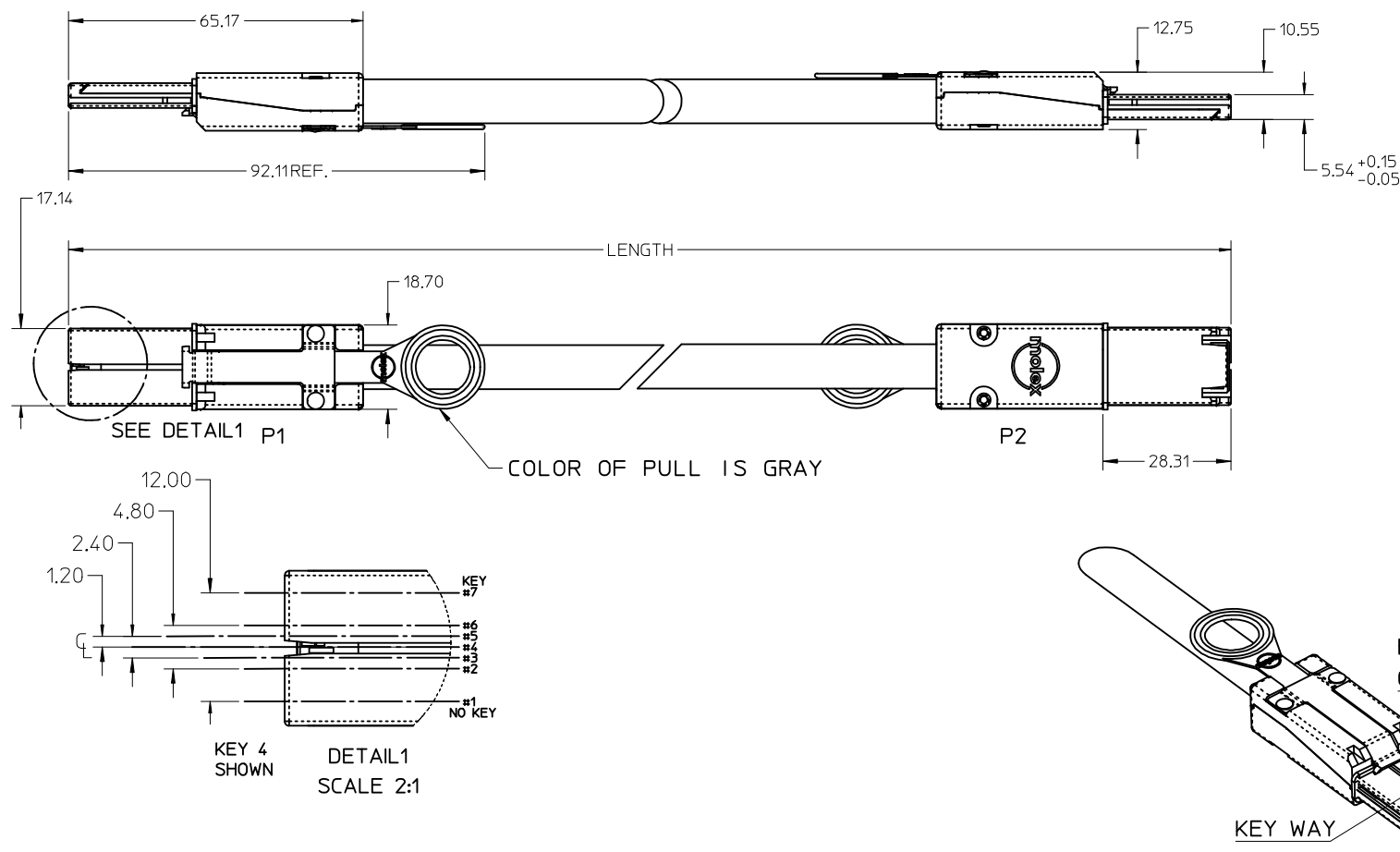




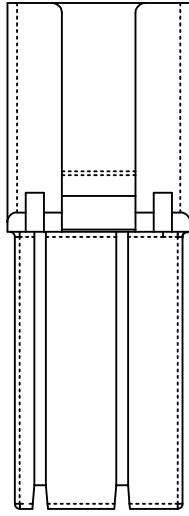
NOTES:

1. MATERIAL=
BACKSHELLS - ZINC DIECAST
PULL - MOLDED PLASTIC - GRAY
2. LENGTH- SEE TABLE
3. ELECTRICAL PERFORMANCE PER SERIAL ATTACH SCSI 1.1
4. PLUG MATES TO RECEPTACLE 75586 SERIES, AND EMI HOUSING ASSY, 74548-0100
5. THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC)

IPASS™ IS A TRADEMARK OF MOLEX

ENTER DESCRIPTION EC NO: USY2007-0468 DRAWN: SNAVARRO 2007/06/22 CHKD: DDOYE APPR: DDOYE	REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
						MM ONLY		1:1	METRIC				
					mm	INCH	DRAWN BY	DATE	TITLE I-PASS 26 CKT EXTERNAL CABLE ASSEMBLY, CX4				
				4 PLACES	± ---	± ---	KPHILLIPS	2005/28/07					
				3 PLACES	± ---	± ---	CHECKED BY	DATE					
				2 PLACES	± 0.13	± ---	BREED	2005/28/07					
				1 PLACE	± 0.25	± ---	APPROVED BY	DATE					
				ANGULAR ±1/2°		DDOYE		2005/28/07	molex MOLEX INCORPORATED				
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.					SHEET NO.
		SEE TABLE		SD-74547-600					1 OF 3				
		SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

KEYING IDENTIFIER CX4

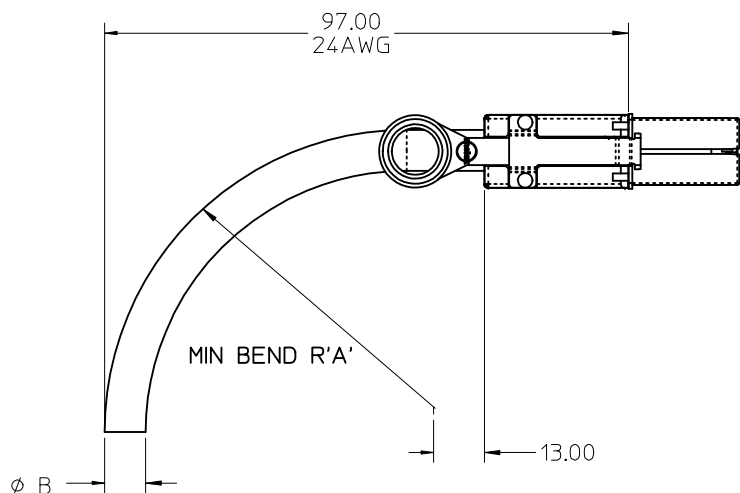
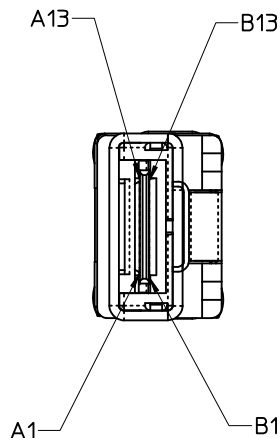


2.7
CX4
KEY

MATERIAL NUMBER	DESCRIPTION			GAUGE	LENGTH	KEY	IDENTIFIER
745476005	X4	CX4	CABLE ASSEMBLY	28 AWG	0.5M	2.7	CX4
745476010	X4	CX4	CABLE ASSEMBLY	28 AWG	1M	2.7	CX4
745476020	X4	CX4	CABLE ASSEMBLY	28 AWG	2M	2.7	CX4
745476030	X4	CX4	CABLE ASSEMBLY	28 AWG	3M	2.7	CX4
745476040	X4	CX4	CABLE ASSEMBLY	28 AWG	4M	2.7	CX4
745476050	X4	CX4	CABLE ASSEMBLY	28 AWG	5M	2.7	CX4
745476060	X4	CX4	CABLE ASSEMBLY	28 AWG	6M	2.7	CX4
745476070	X4	CX4	CABLE ASSEMBLY	28 AWG	7M	2.7	CX4
745476080	X4	CX4	CABLE ASSEMBLY	28 AWG	8M	2.7	CX4
745476090	X4	CX4	CABLE ASSEMBLY	28 AWG	9M	2.7	CX4
745476100	X4	CX4	CABLE ASSEMBLY	26 AWG	10M	2.7	CX4
745476110	X4	CX4	CABLE ASSEMBLY	26 AWG	11M	2.7	CX4
745476120	X4	CX4	CABLE ASSEMBLY	26 AWG	12M	2.7	CX4
745476130	X4	CX4	CABLE ASSEMBLY	26 AWG	13M	2.7	CX4
745476140	X4	CX4	CABLE ASSEMBLY	26 AWG	14M	2.7	CX4
745476150	X4	CX4	CABLE ASSEMBLY	24 AWG	15M	2.7	CX4

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ENTER DESCRIPTION EC NO: USY2007-0468 DRAWN: NAVARRO 2007/06/22 CHKD: DDOYE 2007/06/22 APPR: DDOYE 2007/06/25 B	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				DRAWN BY KPHILLIPS	DATE 2005/28/07	TITLE I-PASS 26 CKT EXTERNAL CABLE ASSEMBLY, CX4					
				CHECKED BY BREED	DATE 2005/28/07						
				APPROVED BY DDOYE	DATE 2005/28/07	MOLEX INCORPORATED					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		SEE TABLE		DOCUMENT NO. SD-74547-600		SHEET NO. 2 OF 3			
SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									



CABLE	A	B
24AWG	46.9	10.40
26AWG	41.7	9.30
28AWG	37.7	8.40

P1	GND	A1		B1	GND	P2
	Rx 0+	A2	←	B2	Tx 0+	
	Rx 0-	A3	←	B3	Tx 0-	
	GND	A4		B4	GND	
	Rx 1+	A5	←	B5	Tx 1+	
	Rx 1-	A6	←	B6	Tx 1-	
	GND	A7		B7	GND	
	Rx 2+	A8	←	B8	Tx 2+	
	Rx 2-	A9	←	B9	Tx 2-	
	GND	A10		B10	GND	
	Rx 3+	A11	←	B11	Tx 3+	
	Rx 3-	A12	←	B12	Tx 3-	
	GND	A13		B13	GND	
	GND	B1		A1	GND	
	Tx 0+	B2	→	A2	Rx 0+	
	Tx 0-	B3	→	A3	Rx 0-	
	GND	B4		A4	GND	
	Tx 1+	B5	→	A5	Rx 1+	
	Tx 1-	B6	→	A6	Rx 1-	
	GND	B7		A7	GND	
	Tx 2+	B8	→	A8	Rx 2+	
	Tx 2-	B9	→	A9	Rx 2-	
	GND	B10		A10	GND	
	Tx 3+	B11	→	A11	Rx 3+	
	Tx 3-	B12	→	A12	Rx 3-	
	GND	B13		A13	GND	

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ENTER DESCRIPTION EC NO: USY2007-0468 DRAWN: SNAVARRO 2007/06/22 CHKD: DDOYE 2007/06/22 APPR: DDOYE 2007/06/25 B	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY KPHILLIPS	DATE 2005/28/07	TITLE I-PASS 26 CKT EXTERNAL CABLE ASSEMBLY, CX4			
			4 PLACES	± ---	± ---	CHECKED BY BREED	DATE 2005/28/07				
			3 PLACES	± ---	± ---	APPROVED BY DDOYE	DATE 2005/28/07	MOLEX MOLEX INCORPORATED			
			2 PLACES	± 0.13	± ---	MATERIAL NO.					
			1 PLACE	± 0.25	± ---	SEE TABLE		SD-74547-600	3 OF 3		
			ANGULAR ±1/2°		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			

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