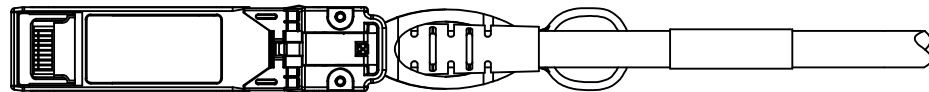


SEE SHEET 3 FOR CABLE LABEL DETAIL



NOTES:

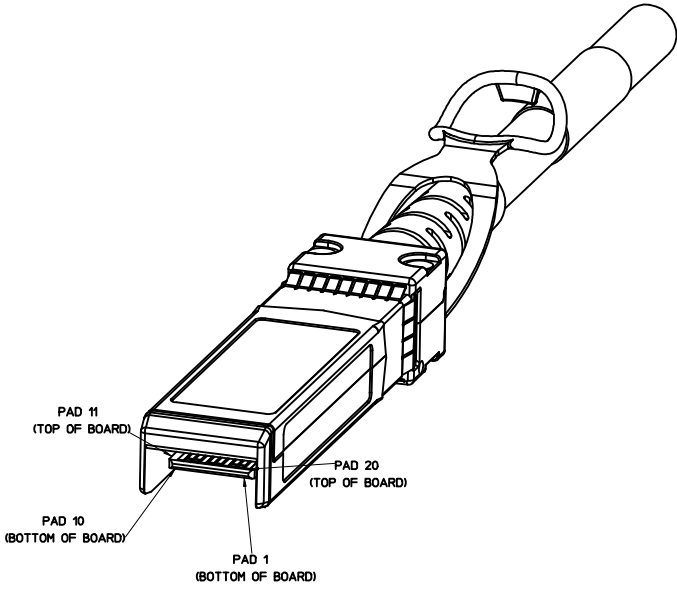
1. MATERIALS
 BACKSHELLS - NICKEL PLATED ZINC
 DE-LATCH - PLASTIC
 PCB - FR-4
 RIVETS - STAINLESS STEEL
2. IMPEDANCE - 100 OHMS DIFFERENTIAL, PASSIVE
3. PULL TO RELEASE, PLUNGER STYLE LATCH
4. EACH ASSEMBLY HAS A SERIAL ID
5. 11.09 Gbps BACKWARDS COMPATIBLE TO 1.0625 Gbps
6. LEAD FREE, NO RoHS EXEMPTIONS

ADDED P/NS IEC NO: CPG2013-0507 DRAWN BY: DRWN:GBARELLA CHKD:PSYAMA APPR:RMKHAH 2012/08/16 2012/08/24 2012/08/27	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	2:1	METRIC	☉
	▽=0	4 PLACES ± --- ± ---	DRAWN BY: JERWIN	DATE: 2007/01/30	TITLE: SFP+ PASSIVE 10G CABLE ASSEMBLY	
	▽=0	3 PLACES ± --- ± ---	CHECKED BY: KLOYD	DATE: 2007/01/30		
	ANGULAR ± --- °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART	APPROVED BY: RMAHMOOD	DATE: 2007/01/30	DOCUMENT NO. SD-74752-001
	SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

WIRING DIAGRAM				
P1 END		P2 END		
PAD	SIGNAL		PAD	SIGNAL
12	RD-	←	19	TD-
13	RD+	←	18	TD+
18	TD+	→	13	RD+
19	TD-	→	12	RD-

LOW SPEED SIGNALS	
SFP+	
PAD	SIGNAL
02	Tx_Fault
03	Tx_Disable
04	SDA
05	SCL
06	Mod_ABS
07	RS0
08	Rx_LOS
09	RS1
15	VccR
16	VccT

SFP+



CUSTOM LENGTHS AVAILABLE.
 LONGER LENGTH APPLICATIONS REQUIRE
 HOST SYSTEM PREMPHASIS AND
 EQUALIZATION.
 SEE DATASHEET FOR MORE INFORMATION.

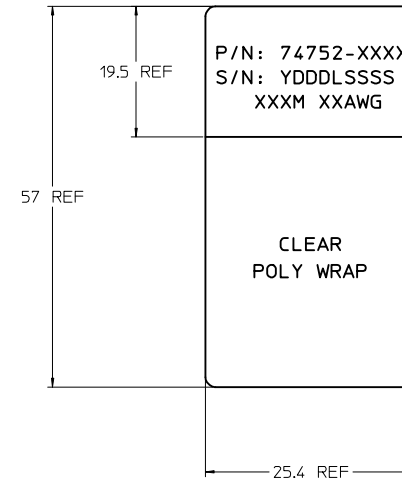
ADDED P/INS IEC NO: CPG2013-0507 DRAWN: GARDIELLA 2012/08/16 CHECKED: PSYTSMA 2012/08/24 APPR: RUKHAN 2012/08/27 REVISION DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	∇=0 ∇=0 ∇=0	4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±--- 0 PLACE ± ±	mm INCH ANGULAR ±---° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MM ONLY DRAWN BY: JERWIN DATE: 2007/01/30 CHECKED BY: DATE KLLOYD 2007/01/30 APPROVED BY: DATE RMAHMOOD 2007/01/30	2:1	METRIC	TITLE: SFP+ PASSIVE 10G CABLE ASSEMBLY MATERIAL NO. SEE CHART DOCUMENT NO. SD-74752-001
				SIZE D			SHEET NO. 2 OF 4

PART NUMBER CHART

PART NUMBER	LENGTH	TOL.	AWG
747520010	0.3M	±0.03M	32
747520011	0.5M	±0.03M	32
747520012	1.0M	±0.05M	32
747520013	2.0M	±0.05M	32
747520014	3.0M	±0.05M	32
747520015	4.0M	±0.05M	32
747520016	5.0M	±0.08M	32
747521031	0.3M	±0.03M	30
747521051	0.5M	±0.03M	30
747521101	1.0M	±0.05M	30
747521151	1.5M	±0.05M	30
747521201	2.0M	±0.05M	30
747521301	3.0M	±0.05M	30
747521401	4.0M	±0.05M	30
747521501	5.0M	±0.08M	30
747521601	6.0M	±0.08M	30
747521701	7.0M	±0.08M	30
747521801	8.0M	±0.08M	30
747521901	9.0M	±0.08M	30
747529001	10.0M	±0.08M	30
747522031	0.3M	±0.03M	28
747522051	0.5M	±0.03M	28
747522101	1.0M	±0.05M	28
747522151	1.5M	±0.05M	28
747522201	2.0M	±0.05M	28
747522301	3.0M	±0.05M	28
747522401	4.0M	±0.05M	28
747522501	5.0M	±0.08M	28
747522701	7.0M	±0.08M	28
747522801	8.0M	±0.08M	28
747522901	9.0M	±0.08M	28
747529002	10.0M	±0.08M	28
747529010	15.0M	±0.08M	28

PART NUMBER	LENGTH	TOL.	AWG
747523051	0.5M	±0.03M	26
747523061	0.6M	±0.03M	26
747523101	1.0M	±0.05M	26
747523201	2.0M	±0.05M	26
747523301	3.0M	±0.05M	26
747523501	5.0M	±0.08M	26
747523701	7.0M	±0.08M	26
747523901	9.0M	±0.08M	26
747529003	10.0M	±0.08M	26
747524051	0.5M	±0.03M	24
747524101	1.0M	±0.05M	24
747524201	2.0M	±0.05M	24
747524301	3.0M	±0.05M	24
747524401	4.0M	±0.05M	24
747524501	5.0M	±0.08M	24
747524541	5.4M	±0.08M	24
747524571	5.7M	±0.08M	24
747524601	6.0M	±0.08M	24
747524701	7.0M	±0.08M	24
747524801	8.0M	±0.08M	24
747524901	9.0M	±0.08M	24
747529004	10.0M	±0.08M	24
747529013	11.0M	±0.08M	24
747529008	12.0M	±0.08M	24
747529015	13.0M	±0.08M	24
747529016	14.0M	±0.08M	24
747529007	15.0M	±0.08M	24

CABLE LABEL DETAIL



YDDDLSSSS
 Y---YEAR, THE LAST DIGIT OF THE YEAR
 DDD---DAY OF THE YEAR
 L---LOCATION (1=LR, 2=GDL, 3=DG)
 SSSS---SERIAL NUMBER

XXXM---LENGTH AS SHOWN IN P/N CHART

XXAWG---AWG SIZE

ADDED P/N'S EC NO: CPG2013-0507 DRAWN BY: DRWNGBARDELLA 2012/08/16 CHECKED BY: CHYKOSYTSMA 2012/08/24 APPR: RAKHAN 2012/08/27 REV DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	1:1	METRIC	☉
	▽=0	4 PLACES ± --- ± ---				
	▽=0	3 PLACES ± --- ± ---				
	ANGULAR ± ---°					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
			DRAWN BY: JERWIN DATE: 2007/01/30			TITLE: SFP+ PASSIVE 10G CABLE ASSEMBLY
			CHECKED BY: KLOYD DATE: 2007/01/30			
			APPROVED BY: RMAHMOOD DATE: 2007/01/30			
			MATERIAL NO. SEE CHART			DOCUMENT NO. SD-74752-001
						SHEET NO. 3 OF 4

REVISION HISTORY		
DATE	REV	DESCRIPTION
2012-08-16	P	1. ADDED P/N'S 747524541 AND 747524571
		2. MOVED WIRING DIAGRAM FROM PAGE 1 TO PAGE 2 AND ADDED LOW SPEED SIGNAL CHART
		3. MOVED LABEL DETAIL TO PAGE 3
		4. ADDED NEW VIEW OF SFP+ THAT SHOWS PCB.
		5. REMOVED P/N'S 747529009, 74759011 & 747529012
		6. INCREASED SIZE OF VIEWS ON PAGE 1.

ADDED P/N'S IEC NO: CPG2013-0507 DRAWN BY: DRWN:GBARDELLA 2012/08/16 CHECKED BY: CHYK:PSYTSMA 2012/08/24 APPR:RKHAN 2012/08/27	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▽=0	mm INCH	MM ONLY	1:1	METRIC	☉	
	▽=0	4 PLACES # --- # ---	DRAWN BY: JERWIN 2007/01/30	DATE	TITLE		SFP+ PASSIVE 10G CABLE ASSEMBLY
	▽=0	3 PLACES # --- # ---	CHECKED BY: K LLOYD 2007/01/30	DATE	APPROVED BY: RMAHMOOD 2007/01/30		molex
	ANGULAR ± --- °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
			SEE CHART	SD-74752-001	4 OF 4		
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.