

NOTES:

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

SEE REV. HISTORY FILE NO. (P/REV) DATE Q 0747521201 2007/10/30 CHANGING/REV. 2007/10/30 APPROVED BY: [Signature] PREPARED BY: [Signature]	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	4 PLACES ± 0.13 3 PLACES ± 0.25 2 PLACES ± 0.50 1 PLACE ± 1.00 0 PLACE ± 1.50	mm INCH ± 0.13 ± 0.005 ± 0.25 ± 0.010 ± 0.50 ± 0.020 ± 1.00 ± 0.040 ± 1.50 ± 0.060	MM ONLY	2.5:1	METRIC	DRAWN BY: JERWIN DATE: 2007/10/30 CHECKED BY: KLOYD DATE: 2007/10/30 APPROVED BY: RMAHMOOD DATE: 2007/10/30	TITLE: SFP+ PASSIVE 10G CABLE ASSEMBLY molex DOCUMENT NO. SD-74752-001 SHEET NO. 1 OF 2
	ANGULAR ± 2 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE SHEET 3 SEE THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

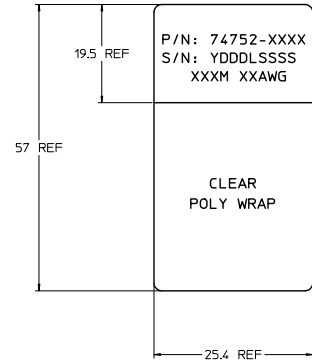


PART NUMBER CHART

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
747529225	1.6M	±0.05M	26
747529226	1.75M	±0.05M	26
747529227	2.25M	±0.05M	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=US, 2=MEXICO, 3=CHINA)  
SSSS---SERIAL NUMBER (UNIQUE AT P/N LEVEL ONLY)  
  
XXXM---LENGTH AS SHOWN IN P/N CHART  
  
XXAWG---AWG SIZE

SEE REV. HISTORY ELC NO: EPC2014-102 O JORNANEHIMA 2013/08/13 U CHANDREHNA 2013/10/04 A APPARAJITHAN 2013/10/25 REV:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	∇=0 ∇=0 ∇=0	4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±0.13 ±--- 1 PLACE ±0.25 ±--- 0 PLACE ± ±	DIM INCH FRACTIONAL DECIMAL ANGULAR ± 2 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY JERWIN CHECKED BY KLOYD APPROVED BY RAHMOOD	DATE 2007/01/30 DATE 2007/01/30 DATE 2007/01/30	TITLE SFP+ PASSIVE 10G CABLE ASSEMBLY	SHEET NO. 3 OF 4
	MATERIAL NO. OCCUPANT NO.	SEE CHART	SD-74752-001	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	molaX						SD-74752-001

