



MOLEX P/N	LENGTH	TOLERANCE	RAW CABLE IMPEDANCE	AWG	MECHANICAL SPECIFICATION	ELECTRICAL SPECIFICATION
2002271000	300mm	±10mm	85 Ohms	34	SFF-8611	PCI EXPRESS OCuLink SPECIFICATION REV 1.0 EXCEPT RETURE LOSS AND FITTED IL
2002271001	500mm	±10mm	85 Ohms	34	SFF-8611	PCI EXPRESS OCuLink SPECIFICATION REV 1.0
2002271002	1000mm	±15mm	85 Ohms	34	SFF-8611	PCI EXPRESS OCuLink SPECIFICATION REV 1.0
2002271003	400mm	±10mm	85 Ohms	34	SFF-8611	PCI EXPRESS OCuLink SPECIFICATION REV 1.0
2002271156	110mm	±10mm	85 Ohms	34	SFF-8611	PCI EXPRESS OCuLink SPECIFICATION REV 1.0 EXCEPT RETURE LOSS AND FITTED IL

- NOTES:
- MATERIALS:
 - BACKSHELLS - STR - GLASS FILLED LCP, UL94-V0
 - R/A - NYLON, UL94-V0
 - COLOR: BLACK
 - LATCHING - STAINLESS STEEL
 - CABLE - TWIN-AX SHIELD: ALUMINIZED POLYESTER FOIL
 - SIGNAL PAIR: SOLID SILVER PLATED COPPER
 - DRAIN: SOLID COATED COPPER
 - CONFORMS TO VW1
 - PCB - HALOGEN FREE
 - PLUG MATES TO RIGHT-ANGLE AND VERTICAL RECEPTACLE SERIES 173162.
 - RoHS COMPLIANT. NO EXCEPTIONS.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

QUALITY SYMBOLS	EC NO: 169624 DRWN: KBASAPPAKORA CHKD: RHSU01 REV APPR: RHSU01	2017/11/16 2017/12/18 2017/12/18	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION UNITS: mm SCALE: NTS DRWN BY: RWHIPPLE DATE: 2016/06/09 CHKD BY: PKNAPP DATE: 2016/06/09 APPR BY: JCDEMPSEY DATE: 2016/06/15	
PRODUCT CUSTOMER DRAWING			SERIES: 200227 MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET		
DOCUMENT NUMBER: 2002271000 DOC TYPE: PSD DOC PART: 000 SHEET NUMBER: 1 OF 3					

LABEL DETAIL

MOLEX P/N ---->
 MANUFACTURING LOCATION ---->
 MANUFACTURE DATE ---->
 WW: WEEK OF YEAR
 YY: LAST TWO DIGITS OF YEAR



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QUALITY SYMBOLS F = 0 E = 0 D = 0 C = 0 B = 0 A = 0 Z = 0 Y = 0 X = 0 W = 0 V = 0	EC NO: 169624	DRWN: KBASAPPAKORA	CHKD: RHSU01	REV: APPR: RHSU01	2017/11/16	2017/12/18	2017/12/18	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS	SCALE					
					4 PLACES ±		ANGULAR TOL ± °	mm	NTS	DRWN BY		DATE			
					3 PLACES ±				RWHIPPLE	2016/06/09		CHKD BY	DATE		
					2 PLACES ±				PKNAPP	2016/06/09		APPR BY	DATE		
					1 PLACE ±				JCDEMPSEY	2016/06/15		THIRD ANGLE PROJECTION			
					0 PLACES ±				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			D			
RELEASE STATUS	P1	RELEASE DATE	2017/12/18	02:43:12								SERIES	MATERIAL NUMBER	CUSTOMER	
												200227	SEE TABLE	GENERAL MARKET	
												DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
												2002271000	PSD	000	3 OF 3