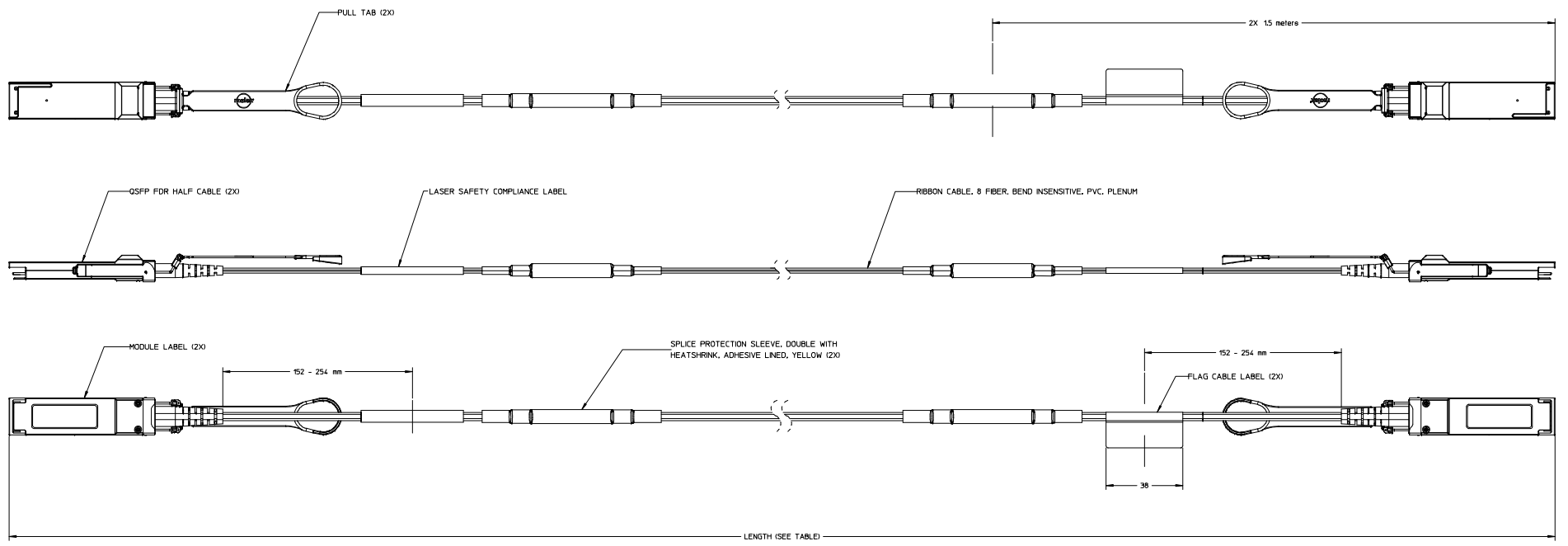


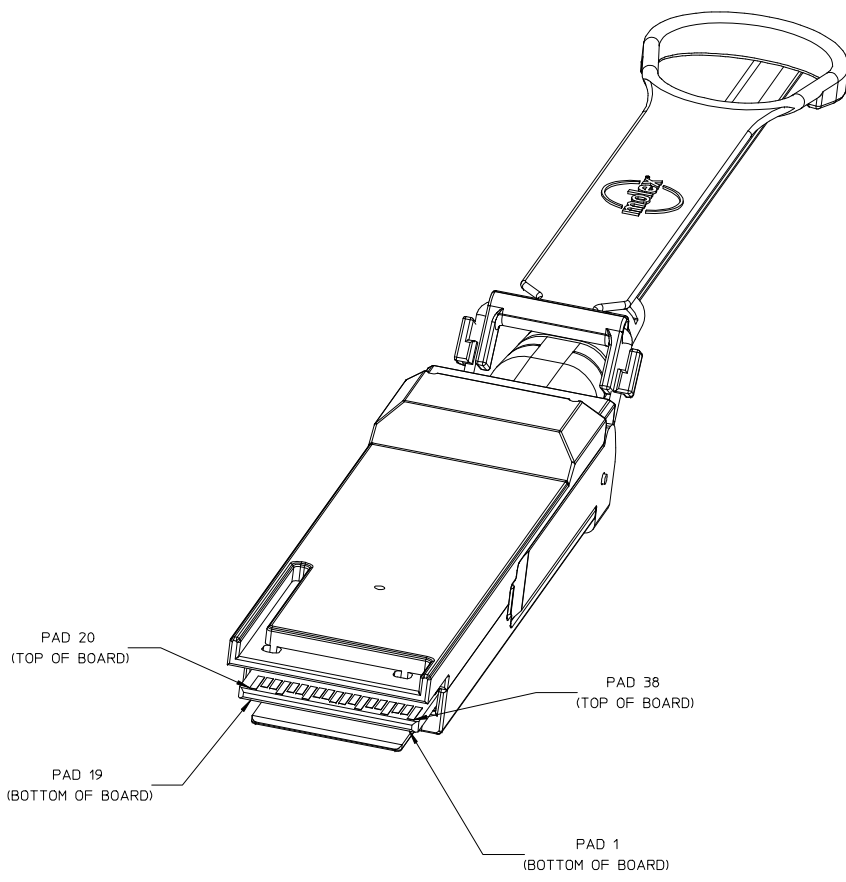
PART NUMBER	LENGTH (METERS)	TOLERANCE (METERS)	CABLE CUTTING LENGTH L1 (m)	ITEM #6 QTY	ITEMS #8 & #9 QTY
106412-2001	1*	+0.3/-0.0	-	1	1
106412-2003	3*	+0.3/-0.0	-		
106412-2005	5	+0.5/-0.0	3		
106412-2007	7	+0.5/-0.0	5		
106412-2010	10	+0.5/-0.0	8		
106412-2015	15	+0.5/-0.0	13		
106412-2020	20	+0.5/-0.0	18		
106412-2025	25	+0.5/-0.0	23		
106412-2030	30	+0.5/-0.0	28		
106412-2050	50	+1.0/-0.0	48		
106412-2070	70	+1.0/-0.0	68		
106412-2100	100	+1.0/-0.0	98		
106412-2200	200	+1.0/-0.0	198		

* FOR CABLES 3 METERS OR LESS, ONE SPLICE PROTECTOR LOCATED APPROXIMATELY IN THE MIDDLE OF CABLE MAY BE USED



NOTE:
MODULES MEET SFF-8436 SPECIFICATION

ENTER DESCRIPTION IEC NO: MF-2015-03468 DRAWN BY: BANDREI CHECKED BY: WCHEN APPR: GUMIN REV: A1	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr><td>4 PLACES</td><td>±---</td><td>±---</td></tr> <tr><td>3 PLACES</td><td>±---</td><td>±---</td></tr> <tr><td>2 PLACES</td><td>±---</td><td>±---</td></tr> <tr><td>1 PLACE</td><td>±---</td><td>±---</td></tr> <tr><td>0 PLACE</td><td>±---</td><td>±---</td></tr> </tbody> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±---	±---	1 PLACE	±---	±---	0 PLACE	±---	±---	DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH																					
	4 PLACES	±---	±---																					
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MATERIAL NO. SEE TABLE	DATE 2014/05/28	DATE 2014/05/30	TITLE 100G QSFP, SM, AOC	DOCUMENT NO. SD-106412-2XXX	SHEET NO. 1 OF 2																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																						



BOTTOM CONTACTS		TOP CONTACTS	
PCB PAD NO.	FUNCTION	PCB PAD NO.	FUNCTION
1	GND	20	GND
2	Tx2n	21	Rx2n
3	Tx2p	22	Rx2p
4	GND	23	GND
5	Tx4n	24	Rx4n
6	Tx4p	25	Rx4p
7	GND	26	GND
8	ModSelL	27	ModPrsL
9	ResetL	28	IntL
10	Vcc Rx	29	Vcc Tx
11	SCL	30	Vcc1
12	SDA	31	LPMode
13	GND	32	GND
14	Rx3p	33	Tx3p
15	Rx3n	34	Tx3n
16	GND	35	GND
17	Rx1p	36	Tx1p
18	Rx1n	37	Tx1n
19	GND	38	GND

ENTER DESCRIPTION EC NO: MF2015-0368 DRWN: MAGHAYERE 2015/01/05 CHKD: APPR: GUMIN 2015/01/05 REV: A1	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr><th colspan="2">mm</th><th>INCH</th></tr> <tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr> <tr><td>3 PLACES</td><td>± ---</td><td>± ---</td></tr> <tr><td>2 PLACES</td><td>± ---</td><td>± ---</td></tr> <tr><td>1 PLACE</td><td>± ---</td><td>± ---</td></tr> <tr><td>0 PLACE</td><td>± ---</td><td>± ---</td></tr> </table>	mm		INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± ---	1 PLACE	± ---	± ---	0 PLACE	± ---	± ---	DIMENSION STYLE MM ONLY DRAWN BY: BANDREI DATE: 2014/05/28 CHECKED BY: _____ DATE: _____ APPROVED BY: WCHEN DATE: 2014/05/30	SCALE: 3:1 DESIGN UNITS: METRIC THIRD ANGLE PROJECTION	TITLE: 100G QSFP, SM, AOC molex MATERIAL NO.: SEE SHEET 1 DOCUMENT NO.: SD-106412-2XXX SHEET NO.: 2 OF 2
	mm		INCH																				
	4 PLACES	± ---	± ---																				
	3 PLACES	± ---	± ---																				
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ± ---°	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																				