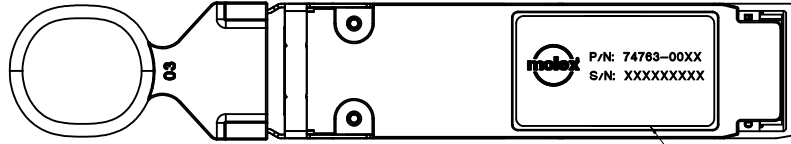


SEE PART DESCRIPTION



LABEL


1. MATES TO QSFP+ COMPONENTS WHICH COMPLY TO STANDARD MSA DIMENSION SPECIFICATIONS.
2. BACKSHELLS: ZINC DIE CAST WITH BRIGHT NICKEL PLATING  
DELATCH: STAINLESS STEEL WITH OVERMOLDED NYLON  
RIVETS: STAINLESS STEEL
4. 100 OHM IMPEDANCE
5. SUPPORTS SERIAL ID FUNCTIONALITY
6. 3.3V SUPPLY
7. HOT PLUGGABLE
8. LEAD FREE, NO RoHS EXEMPTIONS

MOLEX P/N	LABEL COLOR	PART DESCRIPTION
747630030	LIGHT BLUE	QSFP+ LOOPBACK ADAPTER WITH SERIAL ID, 0.0dB
747630035	LIGHT GREEN	QSFP+ LOOPBACK ADAPTER WITH SERIAL ID, 5.0dB
747630040	LIGHT BLUE	QSFP+ UNIVERSAL LOOPBACK ADAPTER WITH SERIAL ID, 0.0dB, 12C PORT EXPANDER
747630045	LIGHT GREEN	QSFP+ UNIVERSAL LOOPBACK ADAPTER WITH SERIAL ID, 5.0dB, 12C PORT EXPANDER

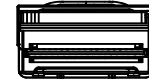
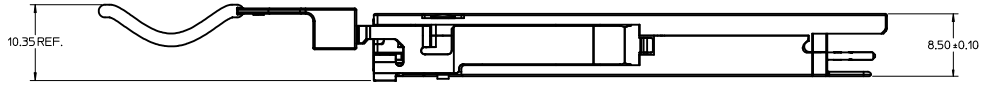
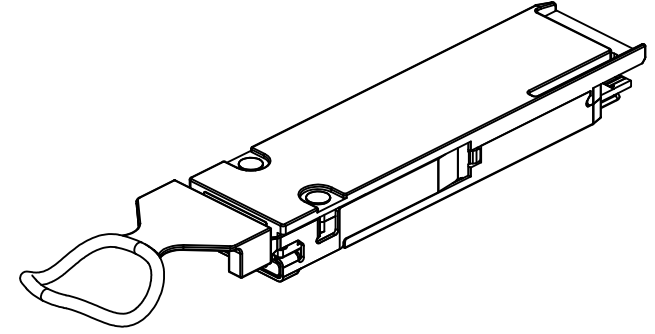
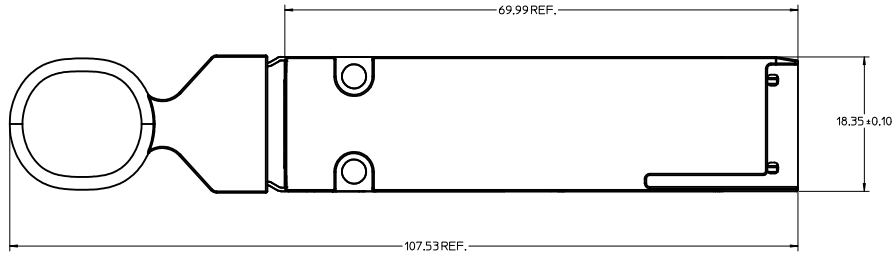
<b>INITIAL RELEASE</b> EC NO: USY2012-0338 DRAWN BY: JERWIN 2011/09/21 CHECKED BY: CHYOKKLOYD 2011/09/21 APPROVED BY: APPR/RMKHAN 2011/09/23	<b>QUALITY SYMBOLS</b> ▽=0 ▽=0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		DIMENSION STYLE <b>MM ONLY</b>	SCALE <b>3:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±--- ANGULAR ±---°	mm INCH	DRAWN BY: JERWIN DATE: 2011/09/21 CHECKED BY: KLOYD DATE: 2011/09/21 APPROVED BY: RMKHAN DATE: 2011/09/23	TITLE <b>QSFP+ LOOPBACK ADAPTER</b>	MATERIAL NO. <b>SEE CHART</b>	DOCUMENT NO. <b>SD-74763-0030</b>
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

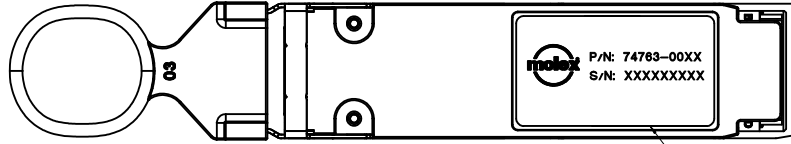
DATE	REV	CHANGES
2011/09/21	A	INITIAL RELEASE

<b>INITIAL RELEASE</b> IEC NO. USY2012-0338 DRAWN: JERWIN 2011/09/21 CHECKED: KLLLOYD 2011/09/21 APPR: RMKHAN 2011/09/23	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		
						JERWIN 2011/09/21		
		4 PLACES #---#---		CHECKED BY DATE			TITLE	
		3 PLACES #---#---		KLLLOYD 2011/09/21			QSFP+ LOOPBACK ADAPTER	
		2 PLACES #---#---		APPROVED BY DATE			 MOLEX INCORPORATED	
		1 PLACE #---#---		RMKHAN 2011/09/23				
		ANGULAR ±----°		WATERL. NO.			DOCUMENT NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART			SD-74763-0030	
				SIZE D			SHEET NO. 2 OF 2	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



SEE PART DESCRIPTION







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<b>INITIAL RELEASE</b> EC NO: USY2012-0338 DRAWN BY: JERWIN 2011/09/21 CHECKED BY: CHYOKKLOYD 2011/09/21 APPROVED BY: APPR:RMK 2011/09/23	<b>QUALITY SYMBOLS</b> ▽=0 ▽=0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		DIMENSION STYLE <b>MM ONLY</b>	SCALE <b>3:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±---	mm INCH	DRAWN BY: JERWIN DATE: 2011/09/21	CHECKED BY: KLOYD DATE: 2011/09/21	APPROVED BY: RMK DATE: 2011/09/23	TITLE <b>QSFP+ LOOPBACK ADAPTER</b>
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. <b>SEE CHART</b>		DOCUMENT NO. <b>SD-74763-0030</b>		SHEET NO. <b>1 OF 2</b>	

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

DATE	REV	CHANGES
2011/09/21	A	INITIAL RELEASE

<b>INITIAL RELEASE</b> IEC NO. USY2012-0338 DRAWN: JERWIN 2011/09/21 CHECKED: KILLOYD 2011/09/21 APPR: RMKHAN 2011/09/23	QUALITY SYMBOLS  = 0  = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM ONLY	1:1	METRIC		
		4 PLACES	mm	INCH	DRAWN BY DATE			
		3 PLACES	+	+	JERWIN 2011/09/21			
2 PLACES	+	+	CHECKED BY DATE					
1 PLACE	+	+	KILLOYD 2011/09/21					
ANGULAR ±----		APPROVED BY DATE						
		RMKHAN 2011/09/23						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		WATERL NO.		DOCUMENT NO.		SHEET NO.		
		SEE CHART		SD-74763-0030		2 OF 2		
		 <b>MOLEX INCORPORATED</b> THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1