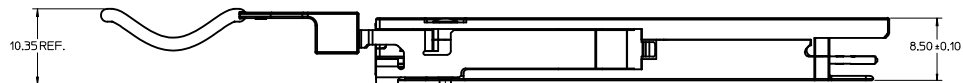
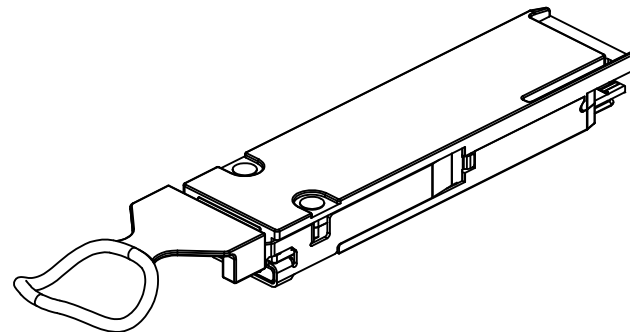
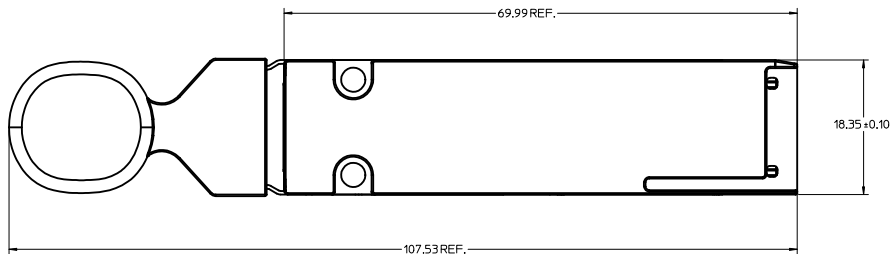


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1. MATES TO QSFP COMPONENTS WHICH COMPLY TO STANDARD MSA DIMENSION SPECIFICATIONS.
2. BACKSHELLS: ZINC DIE CAST WITH BRIGHT NICKEL PLATING
DELATCH: STAINLESS STEEL WITH OVERMOLDED NYLON
RIVETS: STAINLESS STEEL
4. 100 OHM IMPEDANCE
5. SUPPORTS SERIAL ID FUNCTIONALITY
6. 3.3V SUPPLY
7. HOT PLUGGABLE
8. THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC)

PART NUMBER	LABEL COLOR	PART DESCRIPTION
74763-0010	LIGHT BLUE	QSFP LOOPBACK ADAPTER WITH SERIAL ID, 0dB
74763-0015	LIGHT GREEN	QSFP LOOPBACK ADAPTER WITH SERIAL ID, 5dB
74763-0020	LIGHT BLUE	QSFP UNIVERSAL LOOPBACK ADAPTER WITH SERIAL ID, 0dB, 12C PORT EXPANDER
74763-0025	LIGHT GREEN	QSFP UNIVERSAL LOOPBACK ADAPTER WITH SERIAL ID, 5dB, 12C PORT EXPANDER

ADDED BOSS BKSHL EC NO: USY2012-0377 DRAWN BY: DRWNCHIRSCHY 2008/07/04 CHECKED BY: CHYKCHIRSCHY 2011/10/04 APPROVED BY: APPRMRKHAN 2011/10/16	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH			
		4 PLACES	±	---	±	---		
		3 PLACES	±	---	±	---		
		2 PLACES	±	---	±	---		
		1 PLACE	±	---	±	---		
		ANGULAR ±		°				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		MATERIAL NO.		
				SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
				DRAWN BY: CHIRSCHY		DATE: 2007/04/18	TITLE: QSFP LOOPBACK ADAPTER	
				CHECKED BY: BRUSSELL		DATE: 2007/04/18		
				APPROVED BY: RMAHMOOD		DATE: 2007/04/18		
						MOLEX INCORPORATED		
						DOCUMENT NO. SD-74763-0010		
						SHEET NO. 1 OF 2		

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DATE	REV	CHANGES
2008/04/18	A	INITIAL RELEASE
2008/05/19	B	1. UPDATED LABEL COLOR INFO FOR PART NUMBERS 74763-0020 AND -0025 IN CHART ON PAGE 1
2008/07/04	C	1. REMOVED "REF" AND ADDED TOLERANCES TO DIMENSIONS 8.50 AND 18.35
		2. REMOVED BLOCK TOLERANCES FROM TITLE BLOCK
		3. UPDATED LOOPBACK WITH "BOSS" BACKSHELL

ADDED BOSS BKSHL EC NO: USY2012-0377 DRAWN BY CHYDCHIRSCHY 2008/07/04 CHECKED BY CHYDCHIRSCHY 2011/10/04 APPR:RKHAN 2011/10/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
	▼=0		mm INCH	DRAWN BY CHIRSCHY	DATE 2007/04/18	TITLE QSFP LOOPBACK ADAPTER		
	▽=0	4 PLACES ± --- ± ---		CHECKED BY BRUSSELL	DATE 2007/04/18	 MOLEX INCORPORATED		
		3 PLACES ± --- ± ---		APPROVED BY RMAHMOOD	DATE 2007/04/18			
		2 PLACES ± --- ± ---						
	1 PLACE ± --- ± ---		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		ANGULAR ± ---°		SEE CHART		SD-74763-0010		2 OF 2
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
REV	DESCRIPTION	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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