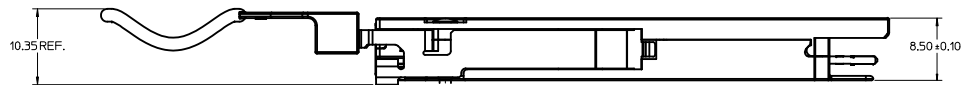
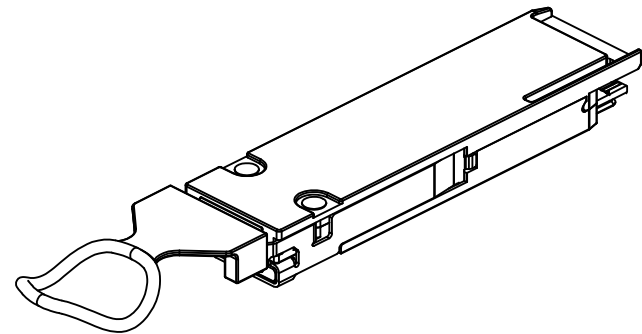
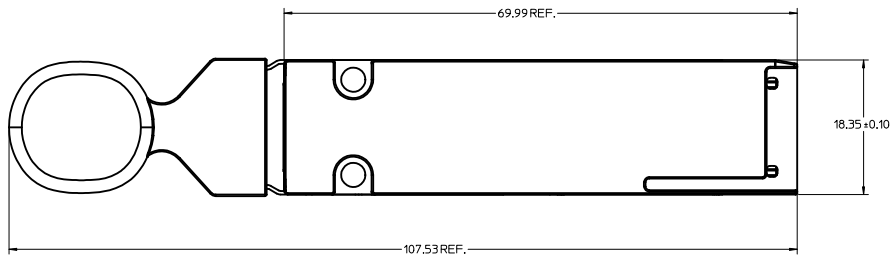



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1. MATES TO QSFP COMPONENTS WHICH COMPLY TO STANDARD MSA DIMENSION SPECIFICATIONS.
2. BACKSHELLS: ZINC DIE CAST WITH BRIGHT NICKEL PLATING
DELATCH: STAINLESS STEEL WITH OVERMOLDED NYLON
RIVETS: STAINLESS STEEL
4. 100 OHM IMPEDANCE
5. SUPPORTS SERIAL 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: DRWNGCHRSCHY 2008/07/04 CHECKED BY: CHYKCHRSCHY 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			TITLE		
		4 PLACES ±	---	±	---	DRAWN BY CHIRSCHY	DATE 2007/04/18		QSFP LOOPBACK ADAPTER
		3 PLACES ±	---	±	---	CHECKED BY BRUSSELL	DATE 2007/04/18		
		2 PLACES ±	---	±	---	APPROVED BY RMAHMOOD	DATE 2007/04/18		
1 PLACE ±	---	±	---	MATERIAL NO.		DOCUMENT NO.	SHEET NO. 1 OF 2		
REV	DESCRIPTION	ANGULAR ±		----		SEE CHART		SD-74763-0010	
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					

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

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