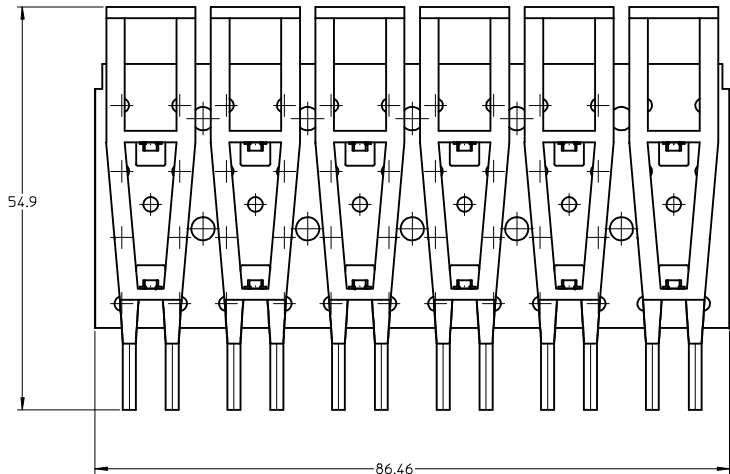
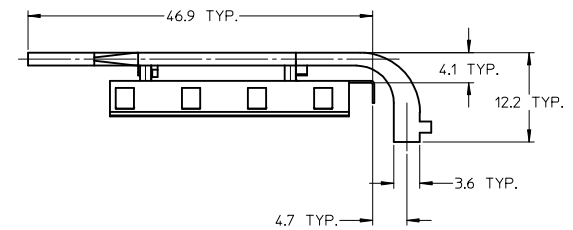
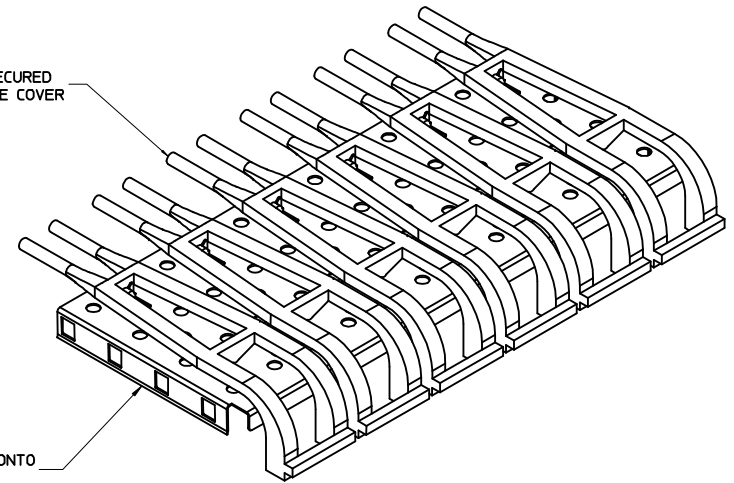


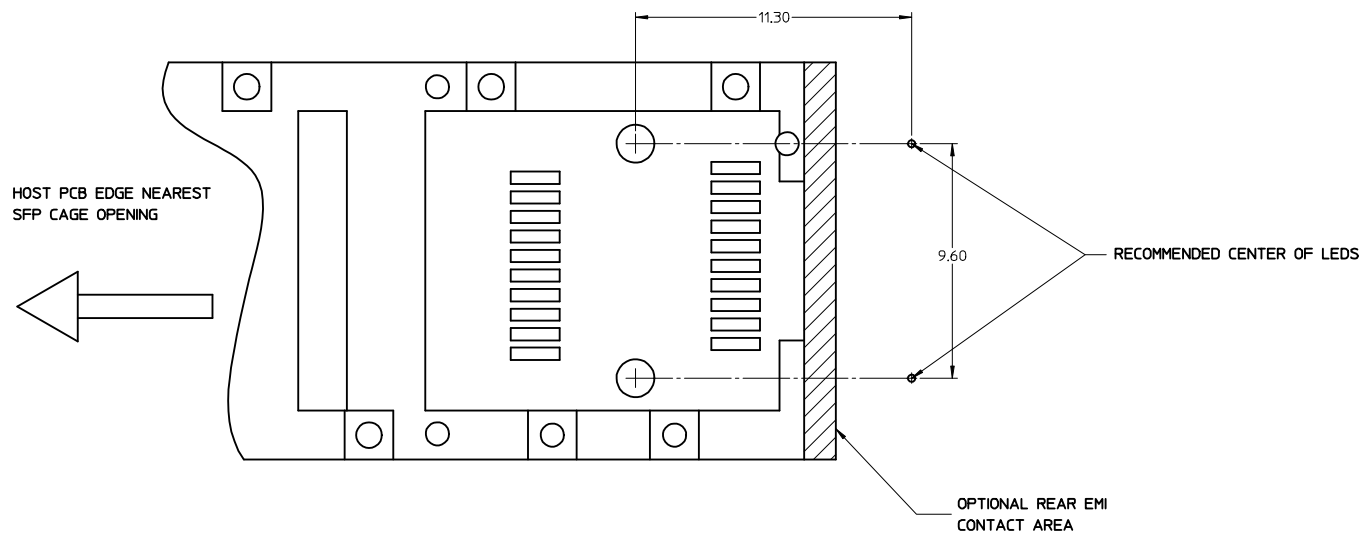
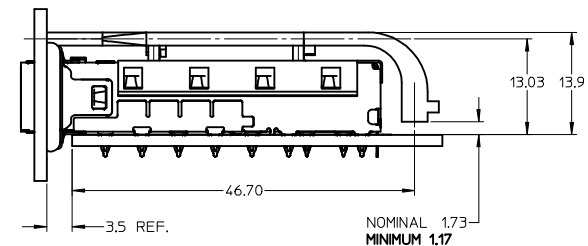
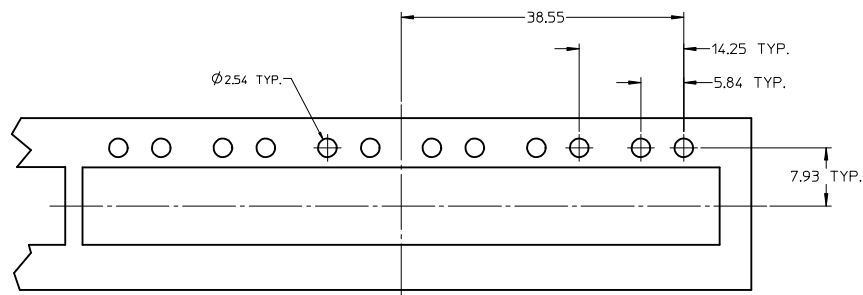
LIGHT PIPES SECURED
TO METAL CAGE COVER

COVER DESIGNED TO SNAP ONTO
THE SFP+ CAGE ASSEMBLY



1. MATERIAL:
COVER: COPPER ALLOY
LIGHT PIPE: POLYCARBONATE (94-V0 RATED)
2. THIS LIGHT PIPE ASSEMBLY IS TO BE USED WITH THE SFP+ 1x6 CAGE ASSEMBLY P/N 7475406**
3. IT IS RECOMMENDED THAT THE CAGE BE PRESSED INTO OR SOLDERED TO THE PCB PRIOR TO ASSEMBLING THE LIGHT PIPE ASSEMBLY.
4. THIS PART MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC)

ENTER DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
IEC NO: USY2009-0143		DRAWN BY		mm		MM ONLY		3:1		METRIC			
2008/10/22		JREEVES		4 PLACES ± ---		DATE		2008/10/15		TITLE		SFP+ 1x6 LIGHT PIPE	
2008/10/22		CHECKED BY		3 PLACES ± ---		DATE		2008/10/17		MAJOHNSTON		ASSY, LOW PROFILE	
2008/10/22		APPROVED BY		2 PLACES ± 0.15		DATE		2008/10/20		K. JANOTA		- THRU BEZEL	
2008/10/22		K. JANOTA		1 PLACE ± 0.25		DATE		2008/10/20		MOLEX		MOLEX INCORPORATED	
2008/10/22		K. JANOTA		ANGULAR ± 1°		MATERIAL NO.		747540061		DOCUMENT NO.		SD-74754-0061	
2008/10/22		K. JANOTA		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		SHEET NO.	
2008/10/22		K. JANOTA										1 OF 3	



HOST PCB LAYOUT NOTES (SCALE 10:1)

1. LED SHOULD BE PLACED RELATIVE TO THE SFP CONNECTOR POST HOLES
2. LAYOUT APPLIES TO EACH PORT

ENTER DESCRIPTION IEC NO.: USY2009-0143 DRAWN BY: CHYKORINE CHECKED BY: APPROX: JANOTA DATE: 2008/10/22 DATE: 2008/10/22	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <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>0.15</td><td>---</td></tr><tr><td>1 PLACE ±</td><td>0.25</td><td>---</td></tr><tr><td colspan="3">ANGULAR ± 1 °</td></tr></table>		mm	INCH	4 PLACES ±	---	---	3 PLACES ±	---	---	2 PLACES ±	0.15	---	1 PLACE ±	0.25	---	ANGULAR ± 1 °			DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE SFP+ 1X6 LIGHT PIPE ASSY, LOW PROFILE - THRU BEZEL
				mm	INCH																					
			4 PLACES ±	---	---																					
			3 PLACES ±	---	---																					
			2 PLACES ±	0.15	---																					
1 PLACE ±	0.25	---																								
ANGULAR ± 1 °																										
DRAWN BY: JREEVES		DATE: 2008/10/15		 MOLEX INCORPORATED																						
CHECKED BY: MA JOHNSTON		DATE: 2008/10/17																								
APPROVED BY: K. JANOTA		DATE: 2008/10/20																								
MATERIAL NO. 747540061		DOCUMENT NO. SD-74754-0061																								
APPROVED BY K. JANOTA DATE: 2008/10/20	MATERIAL NO. 747540061	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				SHEET NO. 2 OF 3																		

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

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A

1b_frame_D_P_AM_T Rev. E 2006/04/15 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

DATE	REV	DESCRIPTION
2008/10/21	A	INITIAL RELEASE

ENTER DESCRIPTION IEC NO: USY2009-0143 DRAWN BY: CHYDARINKE 2008/10/22 CHECKED BY: APPR:K.JANOTA 2008/10/22 REV	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	
				MM ONLY		1:1	METRIC		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWN BY: JREEVES 2008/10/15		TITLE		SFP+ 1X6 LIGHT PIPE ASSY, LOW PROFILE - THRU BEZEL	
				CHECKED BY: MA JOHNSTON 2008/10/17					
				APPROVED BY: K. JANOTA 2008/10/20					
				MATERIAL NO. 747540061		DOCUMENT NO. SD-74754-0061		SHEET NO. 3 OF 3	
				SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			