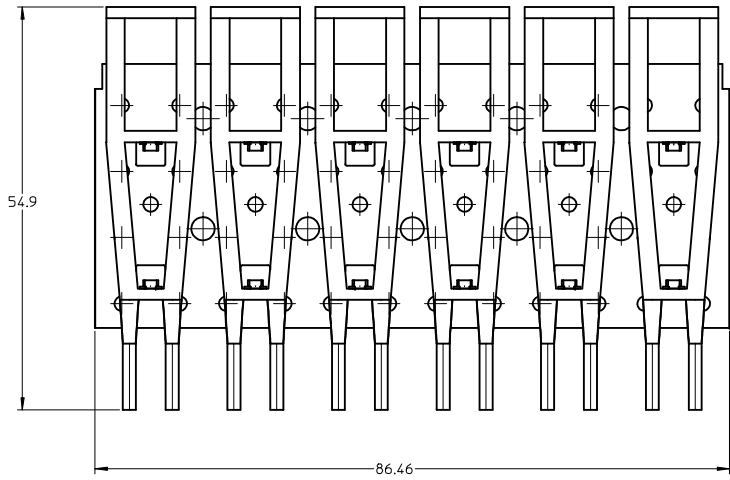
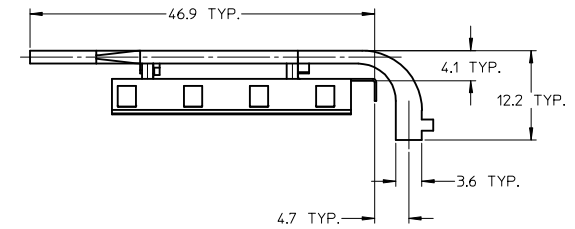
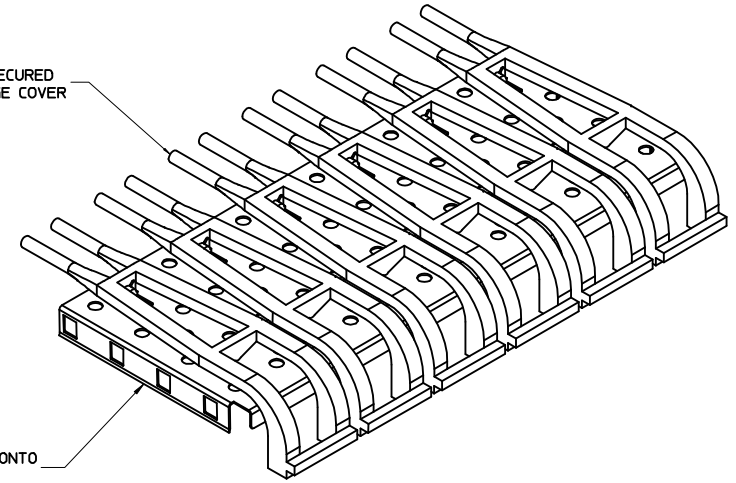


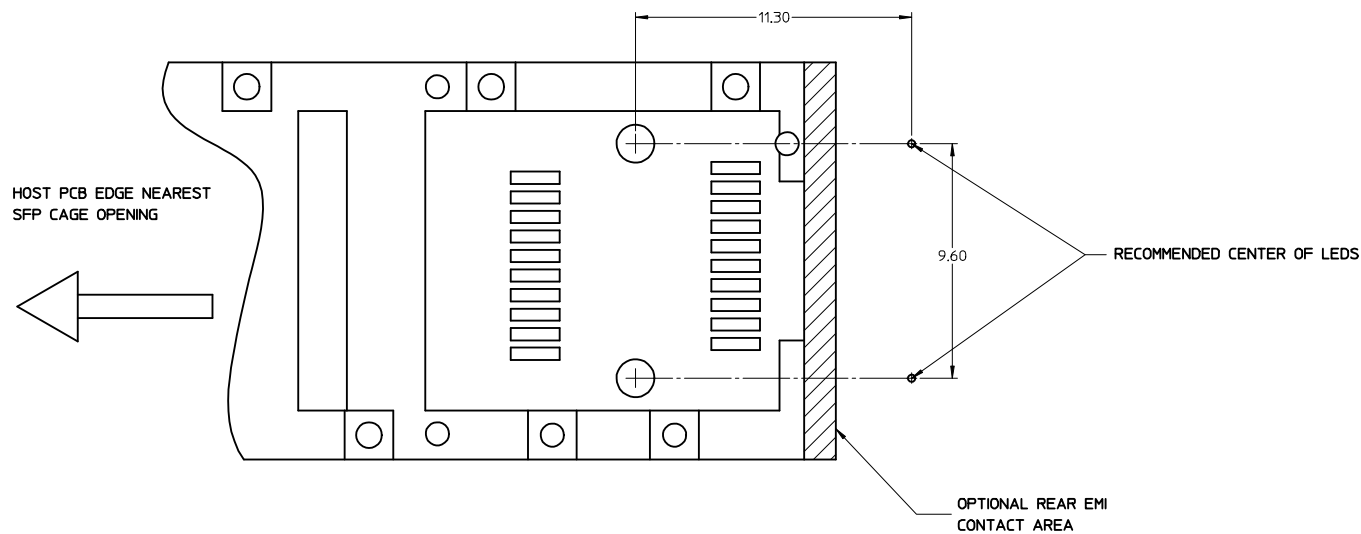
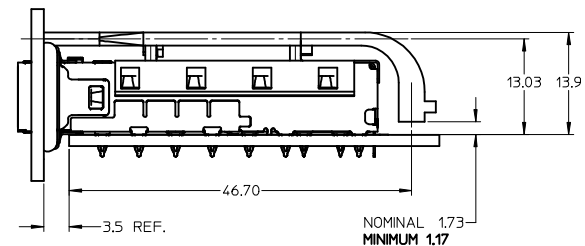
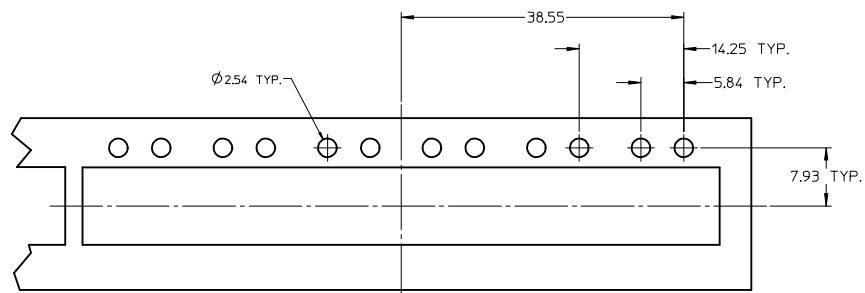
LIGHT PIPES SECURED
TO METAL CAGE COVER

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	2008/10/22	DRAWN BY	DATE	mm	INCH	MM ONLY	DATE	3:1	DATE	METRIC	DATE		
CHYDARINE	2008/10/22	JREEVES	2008/10/15	4 PLACES ±	---								
CHYDARINE	2008/10/22	CHECKED BY	DATE	3 PLACES ±	---								
APPR:K.JANOTA	2008/10/22	MAJOHNSTON	2008/10/17	2 PLACES ±	0.15								
		APPROVED BY	DATE	1 PLACE ±	0.25								
		K.JANOTA	2008/10/20	ANGULAR ± 1°									
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		MOLEX INCORPORATED		SHEET NO.	
						747540061		SD-74754-0061		MOLEX INCORPORATED		1 OF 3	
						SIZE D							



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		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
IEC NO: USY2009-0143		DRAWN BY: JREEVES		DATE: 2008/10/15		MM ONLY		3:1	METRIC	TITLE	
DRAWN BY: JREEVES		CHECKED BY: MAJOHNSTON		DATE: 2008/10/17		APPROVED BY: K. JANOTA		DATE: 2008/10/20		MATERIAL NO.	
CHYKORINE		APPROX: K. JANOTA		DATE: 2008/10/20		747540061		DOCUMENT NO.		SD-74754-0061	
SHEET NO. 2 OF 3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D					

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

M

L

K

J

I

H

G

F

E

D

C

B

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	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	=0 =0	mm INCH		MM ONLY		1:1	METRIC		
		4 PLACES ± --- ± ---		DRAWN BY: JREEVES 2008/10/15		TITLE		SFP+ 1X6 LIGHT PIPE	
		3 PLACES ± --- ± ---		CHECKED BY: MA JOHNSTON 2008/10/17				ASSY, LOW PROFILE	
		2 PLACES ± 0.15 ± ---		APPROVED BY: K. JANOTA 2008/10/20				- THRU BEZEL	
1 PLACE ± 0.25 ± ---		ANGULAR ± 1 °		MATERIAL NO. 747540061		DOCUMENT NO. SD-74754-0061		SHEET NO. 3 OF 3	
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			