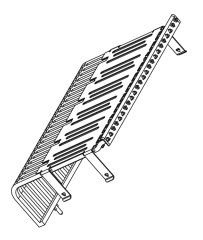


One-High Light Pipe and Bracket



Two-High Light Pipe and Bracket

CAGE ASSEMBLY W/ LIGHT PIPE AND BRACKET	DESIGNATION  SFP Module (Height X  SFP Module (Width)	PIPE AND BRACKET USED WITH ASSEMBLY
176008-1	1 X 4	1761012-1
1658939-1	1 X 6	1761013-1
1658859-1	2 X 1	1658862-1
1658758-1	2 X 4	1761005-1
1658895-1	2 X 6	1761018-1

Figure 1

## 1. INTRODUCTION

Light pipe assemblies consist of clear polycarbonate pipes and stainless steel brackets (see Figure 1) that clamp over Stacked Small Form-Factor Pluggable (SFP) cages, in order to transfer light.

## 2. ASSEMBLY

1. Seat the one-high or two-high cage in the printed circuit board according to Application Specification 114-13103 and 114-13120. See Figure 2.

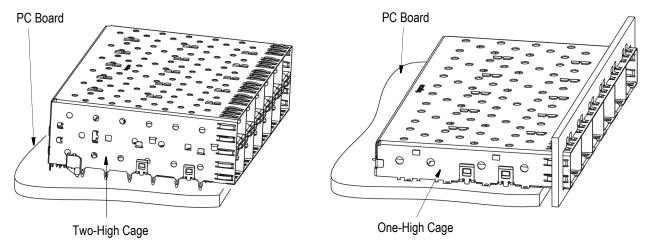
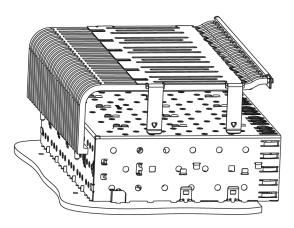
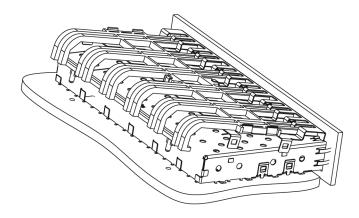


Figure 2





Two-High Light Pipe Assembly and PC Board



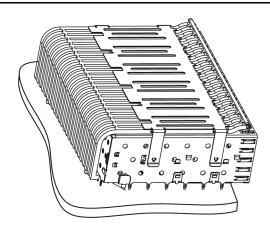
One-High Light Pipe Assembly and PC Board

Figure 3

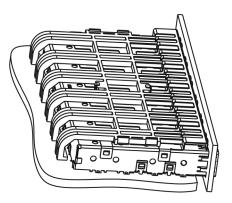
- 2. Slide the light pipe assembly over the cage until the windows on the bracket snap securely over the locators on the cage. On one-high assemblies, the light pipes must be "angled-in," as shown in Figure 3.
- 3. The completed assemblies should appear as shown in Figure 4.

## 3. REVISION SUMMARY

Revised with logo and format update.



Completed Two-High Light Pipe Assembly and PC Board



Completed One-High Light Pipe Assembly and PC Board

Figure 4

Rev **B** 2 of 2