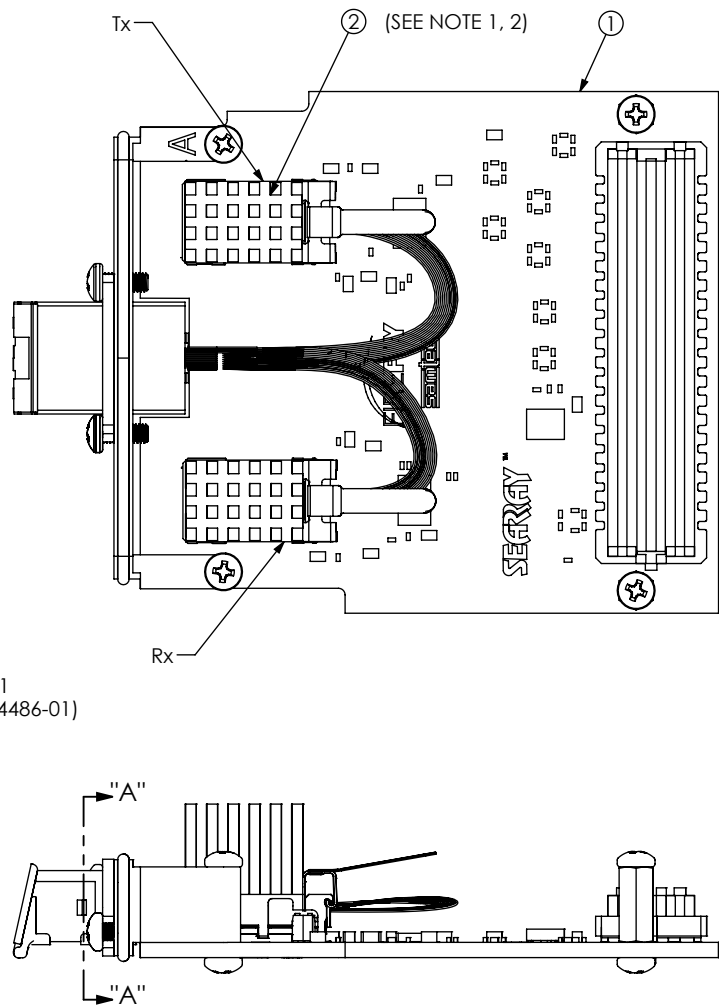
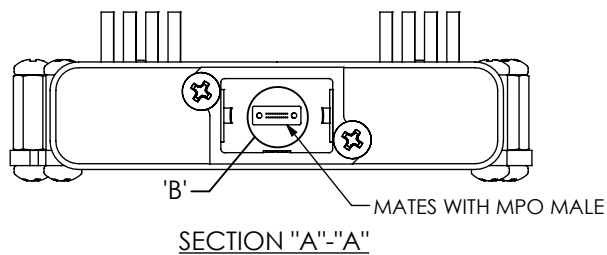
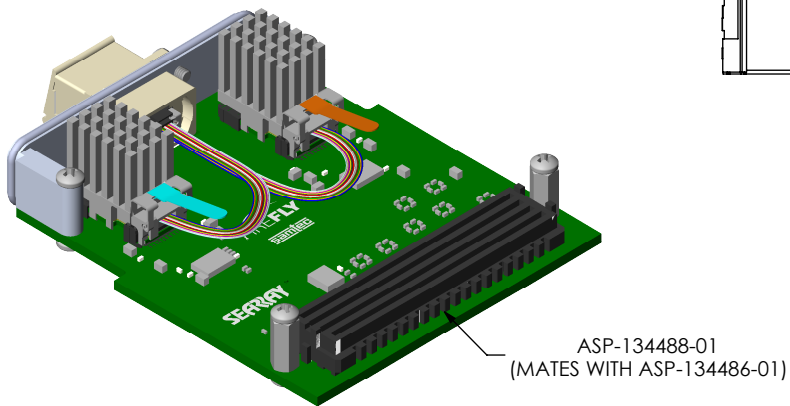
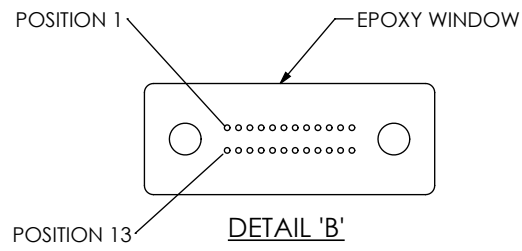


- NOTES:
- 1. INSTALL MT FERRULE WITH EPOXY WINDOW FACING AWAY FROM PCB.
 - 2. INSTALL THE FERRULE FIRST, THEN MATE FIREFLY.
 - 3. ALL ASSEMBLIES TO BE 100% TESTED.
 - 4. SEE PICS FOR PACKAGING INSTRUCTIONS.

DO NOT
SCALE FROM
THIS PRINT



OPTICAL SIGNAL MAP	
FUNCTION	MTP POSITION
Rx0	1
Rx1	2
Rx2	3
Rx3	4
Rx4	5
Rx5	6
Rx6	7
Rx7	8
Rx8	9
Rx9	10
NC	11
NC	12
Tx0	13
Tx1	14
Tx2	15
Tx3	16
Tx4	17
Tx5	18
Tx6	19
Tx7	20
Tx8	21
Tx9	22
NC	23
NC	24

BOM TABLE					
ITEM	PART NUMBER	DESCRIPTION	QTY	COST QTY	UOM
1	PCBA-193428-01	PCBA ASSEMBLY	1	1	EACH
2	OTP-192287-01-ECUO	FIREFLY ASSEMBLY	1	1	EACH
3	MTP-24-LOOPBACK-OM3-M*	OPTICAL LOOPBACK	1	1	EACH
4	FP-FMC002*	PACKAGING BOX	1	1	EACH
5	S-FMC002*	PACKAGING SLEEVE	1	1	EACH
6	BG-04-06*	ESD BAG	2	2	EACH
7	LABEL-SENSITIVE-ELE*	ESD STICKER	1/500	1/500	EACH
8	CCS-197627-01-MC*	INSERT	1	1	EACH
9	LABEL-MAIL-1IN-CLR*	LABEL	2	2	EACH
10	CCS-197624-01-MC*	CLEANING STICK	1	1	EACH
11	CCS-197623-01-MC*	CLEANING PAD	1	1	EACH

*ITEM NOT SHOWN

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS ANGLES
.XX: ±.01[.3] 2°
.XXX: ±.005[.13]
.XXXX: ±.0020[.051]

PROPRIETARY NOTE
THIS DOCUMENT CONTAINS CONFIDENTIAL AND
PROPRIETARY INFORMATION AND ALL DESIGN,
MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS
AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC,
INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE
OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR
REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY
OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS
WRITTEN CONSENT OF SAMTEC, INC.

DO NOT SCALE DRAWING SHEET SCALE: 1:2



520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

DESCRIPTION:
14 GBPS FIREFLY FMC DEVELOPMENT KIT

DWG. NO.
REF-193429-01

BY: BRYANG 6/2/2016 SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Samtec:](#)

[REF-193429-01](#)