REVISION F

DO NOT SCALE FROM THIS PRINT

ESD SENSITIVE

TABLE 1: ASSEMBLY LENGTH LIMITS [cm]											
		MIN						MAX			
		END OPTION						HEAT SINK			
		-01	-02	-07	-0A	-0C	-0E	-1	-2	-3	-4
FIBER TYPE	-5	11	11	10	9	9	8	100	100	50	100
	-6	11	11	10	9	9	8	100	100	50	100
	-7	14	14	12	11	13	10	300	300	300	300
	-8	12	12	10	9	11	8	300	300	300	300

TABLE 2: LENGTH TOLERANCE	
ASSEMBLY LENGTH (cm)	TOLERANCE (cm)*
000-016	±0.16
017-999	±1%

* ROUNDED UP TO 2 DECIMAL PLACES

ETUO-X12-XX-XXX-0-X-1-X-XX

TYPE
-T12: x12 Tx
-R12: x12 Rx

DATA RATE
-10: 10.3125 Gbps

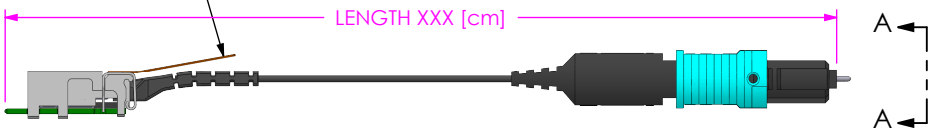
ASSEMBLY LENGTH
-XXX: LENGTH (cm) SEE TABLES 1, 2

HEAT SINK
-1: FLAT
-2: PIN FIN
-3: FLAT WITH GROOVE (SEE NOTE 2)
-4: PCIe® PIN FIN

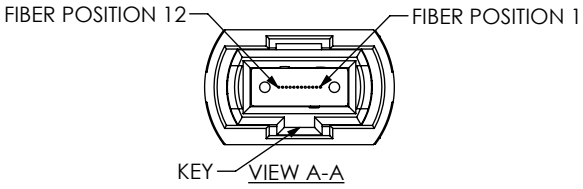
END OPTION
-01: MTP® MALE
-02: MTP® FEMALE
-07: MXC® INTERNAL PLUG
-0A: VITA 66.1/66.4 READY (SEE NOTE 8)
-0C: MT38999 MALE (SEE NOTE 9)
-0E: MPO PLUS® BAYONET MALE

FIBER TYPE
-5: BLACK JACKETED RIBBON WITH BOOT
-6: BLACK JACKETED RIBBON
-7: BLACK LOOSE TUBE WITH BOOT
-8: BLACK LOOSE TUBE

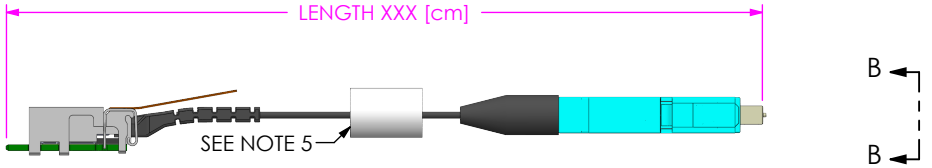
ORANGE TAB INDICATES T12
BLUE TAB INDICATES R12



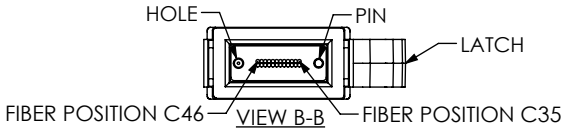
PART NUMBER ETUO-X12-XX-XXX-0-1-1-5-01 SHOWN



END OPTIONS -01/-02/-0E



PART NUMBER ETUO-X12-XX-XXX-0-1-1-5-07 SHOWN



END OPTION -07
SEE NOTE 1

NOTES:
1. QUANTITY OF LENSES PRESENT MAY VARY. FIBER POSITION DOES NOT CHANGE REGARDLESS OF THE NUMBER OF LENSES PRESENT
2. GROOVE ALLOWS ONE JACKETED RIBBON (FIBER TYPE -5/-6) OF CABLE LENGTH MAX 50 CM OR TWO CABLES OF JACKETED LOOSE TUBE (FIBER TYPE -7/-8) TO PASS ABOVE HEAT SINK AND UNDER COLD PLATE
3. FIREFLY MUST BE INSTALLED IN A NO-TENSION STATE FREE FROM DYNAMIC FLEXING
4. ALL MTP®/MPO ARE INTERMATABLE WITH CONNECTOR ADHERING TO TIA-604-5
5. ALL CABLES WITH A LENGTH GREATER THAN 50 cm ARE LABELED. LABEL TO CONTAIN PART NUMBER AND SERIAL NUMBER INFORMATION
6. DUST CAPS REMOVED FROM ALL VIEWS FOR CLARITY
7. YELLOW LATCH PINS NOT SHOWN FOR CLARITY. SEE FIREFLY INSTALLATION INSTRUCTIONS FOR MORE DETAILS.
8. FOR USE WITH TE VITA 66.1 (2000974-1) AND VITA 66.4 (2226881-1) DAUGHTER CARD PART NUMBERS
9. ASSEMBLIES SHIPPED WITH AMPHENOL PART NUMBER CF-594711-01S INSTALLED

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS.
ALL DIMENSIONS ARE FOR REFERENCE ONLY

* 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.

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 1:1

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

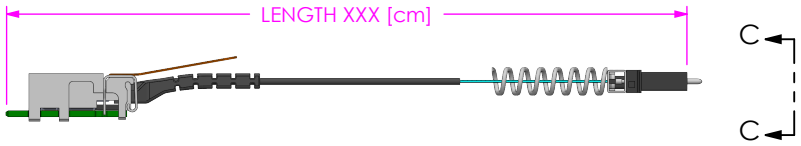
DESCRIPTION:
EXTENDED TEMPERATURE OPTICAL FIREFLY ASSEMBLY

DWG. NO.
ETUO-X12-XX-XXX-0-X-1-X-XX

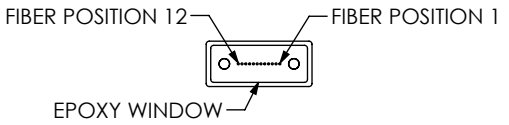
BY: AARON B. 04/17/2020 SHEET 1 OF 11

c:\enterprisevault\DWG\MISC\MKTG\ETUO-X12-XX-XXX-0-X-1-X-XX-MKT.SLDDRW

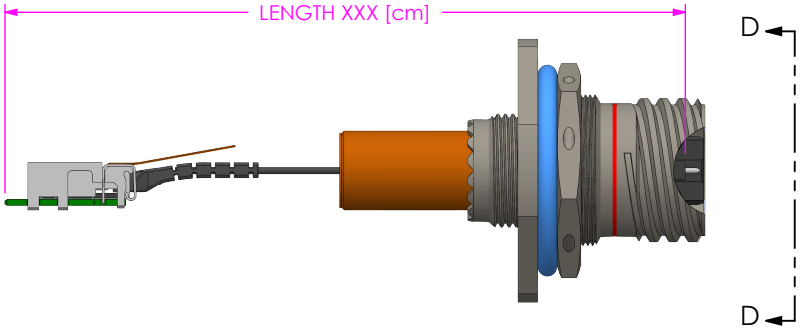
REVISION F



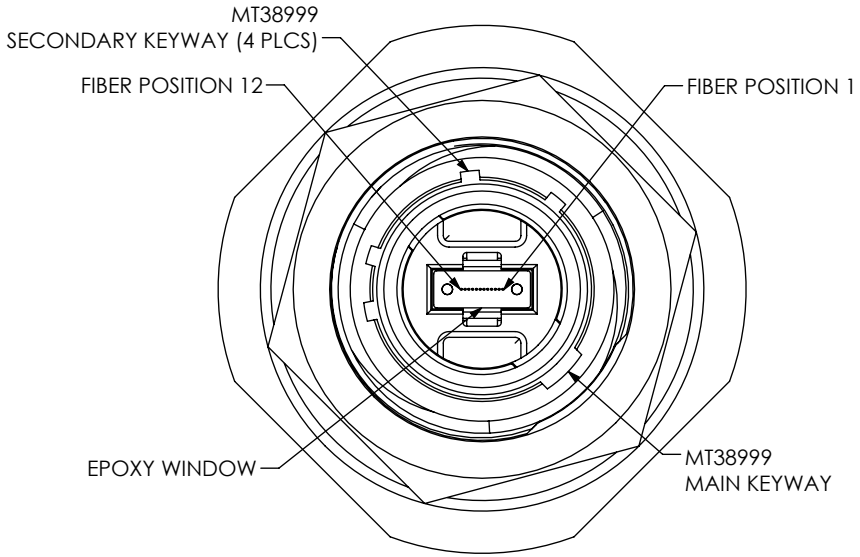
PART NUMBER ETUO-X12-XX-XXX-0-1-1-5-0A SHOWN



VIEW C-C
END OPTION -0A



PART NUMBER ETUO-X12-XX-XXX-0-1-1-5-0C SHOWN



VIEW D-D
END OPTION -0C

* 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: 1:1

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

DESCRIPTION:
EXTENDED TEMPERATURE OPTICAL FIREFLY ASSEMBLY

DWG. NO.
ETUO-X12-XX-XXX-0-X-1-X-XX

BY: AARON B. 04/17/2020 SHEET 2 OF 11

c:\enterprisevault\DWG\MISC\MKTG\ETUO-X12-XX-XXX-0-X-1-X-XX-MKT.SLDDRW

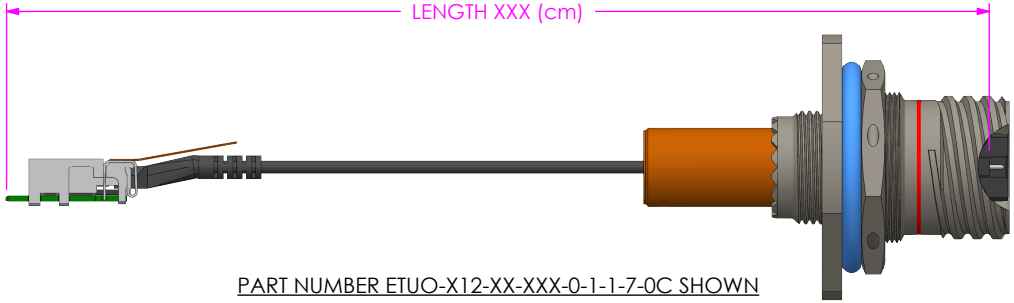
REVISION F



PART NUMBER ETUO-X12-XX-XXX-0-1-1-7-0A SHOWN



PART NUMBER ETUO-X12-XX-XXX-0-1-1-7-01 SHOWN



PART NUMBER ETUO-X12-XX-XXX-0-1-1-7-0C SHOWN



PART NUMBER ETUO-X12-XX-XXX-0-1-1-7-02 SHOWN





PART NUMBER ETUO-X12-XX-XXX-0-1-1-7-07 SHOWN

* 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.

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

DO NOT SCALE DRAWING

SHEET SCALE: 1:1

DESCRIPTION:
EXTENDED TEMPERATURE OPTICAL FIREFLY ASSEMBLY

DWG. NO.
ETUO-X12-XX-XXX-0-X-1-1-X-XX

BY: AARON B. 04/17/2020 SHEET 3 OF 11

c:\enterprisevault\DWG\MISC\MKTG\ETUO-X12-XX-XXX-0-X-1-X-XX-MKT.SLDDRW

REVISION F



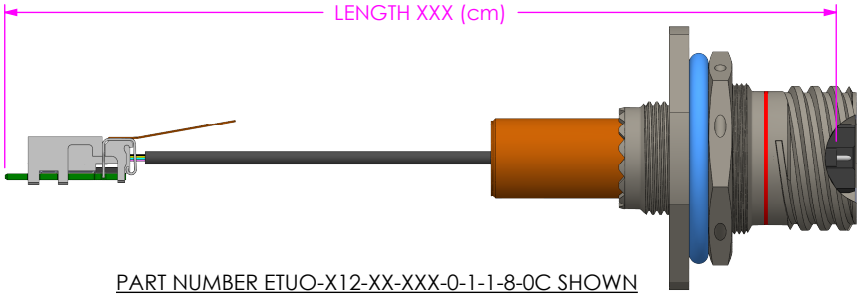
PART NUMBER ETUO-X12-XX-XXX-0-1-1-8-01 SHOWN



PART NUMBER ETUO-X12-XX-XXX-0-1-1-8-0A SHOWN



PART NUMBER ETUO-X12-XX-XXX-0-1-1-8-02 SHOWN



PART NUMBER ETUO-X12-XX-XXX-0-1-1-8-0C SHOWN



PART NUMBER ETUO-X12-XX-XXX-0-1-1-8-07 SHOWN



* 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.

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

DO NOT SCALE DRAWING

SHEET SCALE: 1:1

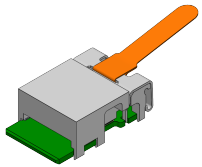
DESCRIPTION:
EXTENDED TEMPERATURE OPTICAL FIREFLY ASSEMBLY

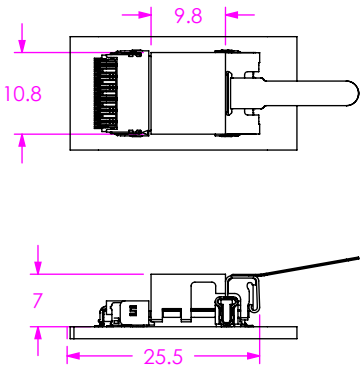
DWG. NO.
ETUO-X12-XX-XXX-0-X-1-X-XX

BY: AARON B. 04/17/2020 SHEET 4 OF 11

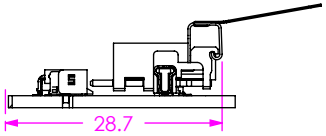
c:\enterprisevault\DWG\MISC\MKTG\ETUO-X12-XX-XXX-0-X-1-X-XX-MKT.SLDDRW

REVISION F

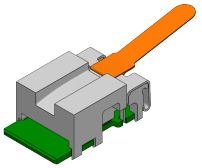


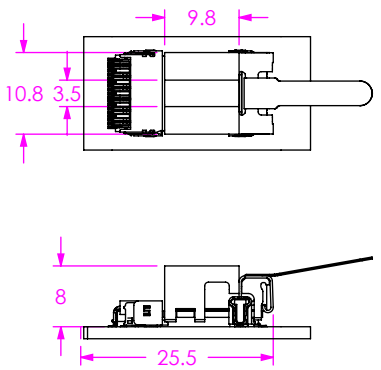


-1 FLAT HEAT SINK

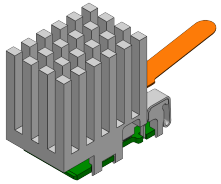


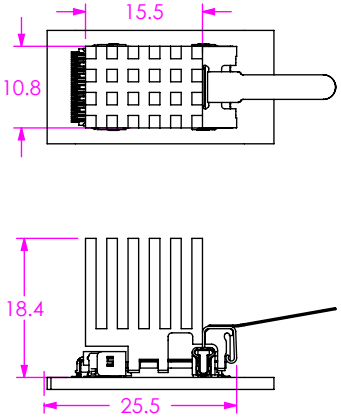
KEEP OUT AREA FOR DE-MATING
TYPICAL FOR HEAT SINKS -1/-2/-3/-4
REFER TO UEC5 FOOTPRINT DRAWING
FOR DETAILED KEEPOUT AREAS



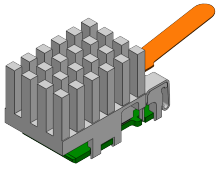


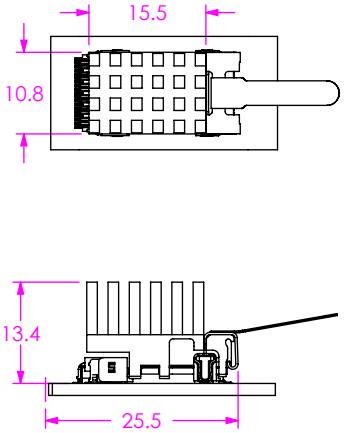
-3 FLAT HEAT SINK WITH PASS THROUGH





-2 PIN-FIN HEAT SINK





-4 LOW-PROFILE PIN-FIN HEAT SINK

* 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.

SHEET SCALE: 1:1

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

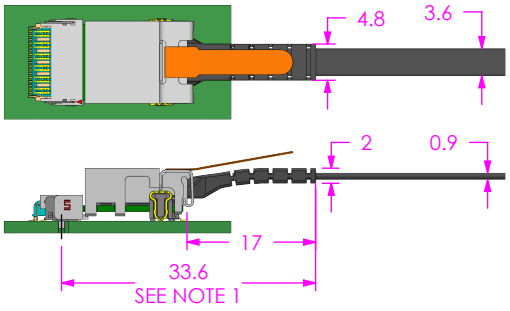
DESCRIPTION:
EXTENDED TEMPERATURE OPTICAL FIREFLY ASSEMBLY

DWG. NO.
ETUO-X12-XX-XXX-0-X-1-X-XX

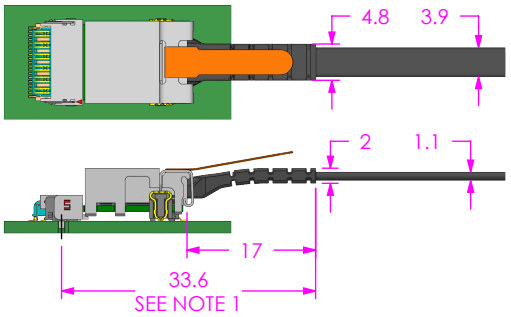
BY: AARON B. 04/17/2020

c:\enterprisevault\DWG\MISC\MKTG\ETUO-X12-XX-XXX-0-X-1-X-XX-MKT.SLDDRW

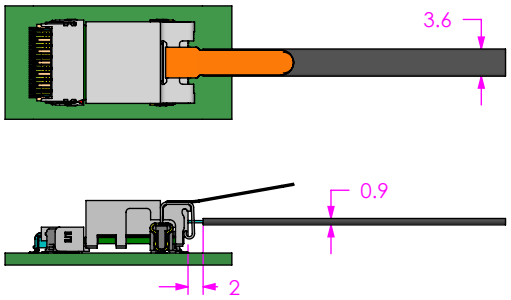
REVISION F



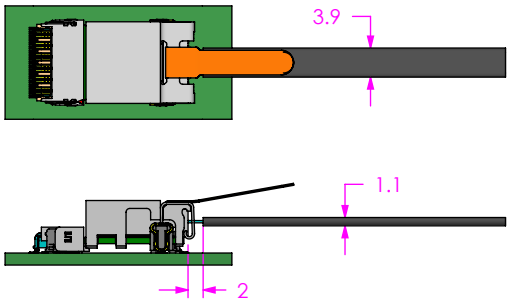
-5 FIBER TYPE, ≤ 50 cm LENGTH



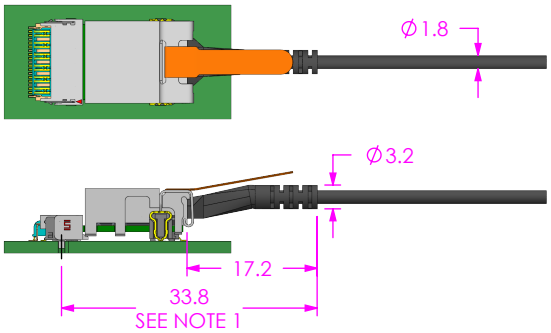
-5 FIBER TYPE, > 50 cm LENGTH



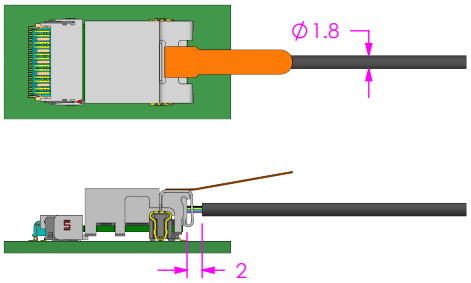
-6 FIBER TYPE, ≤ 50 cm LENGTH



-6 FIBER TYPE, > 50 cm LENGTH



-7 FIBER TYPE



-8 FIBER TYPE

NOTES:
1. DIMENSIONED FROM THE CENTER OF THE ALIGNMENT HOLE AS SHOWN ON THE UEC5/UCC8 CONNECTOR FOOTPRINT

c:\enterprisevault\DWG\MISC\MKTG\ETUO-X12-XX-XXX-0-X-1-X-XX-MKT.SLDDRW

* 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: 1:1

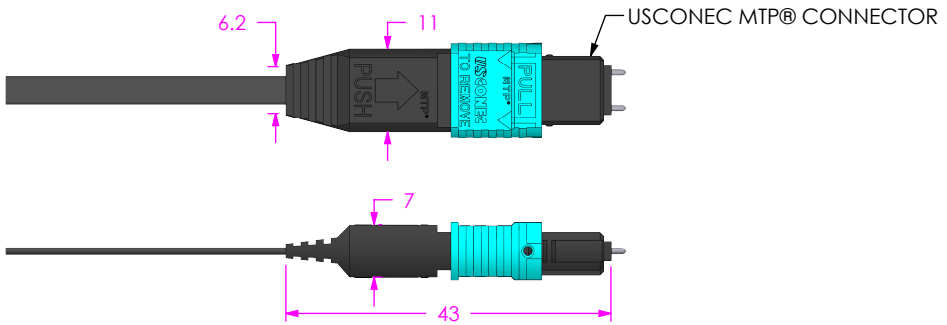
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322

DESCRIPTION: EXTENDED TEMPERATURE OPTICAL FIREFLY ASSEMBLY

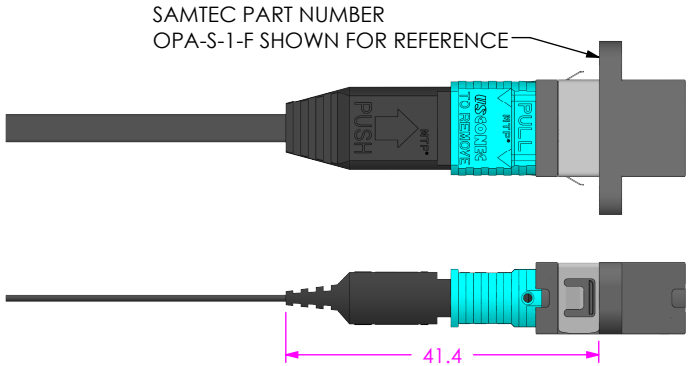
DWG. NO. ETUO-X12-XX-XXX-0-X-1-X-XX

BY: AARON B. 04/17/2020 SHEET 6 OF 11

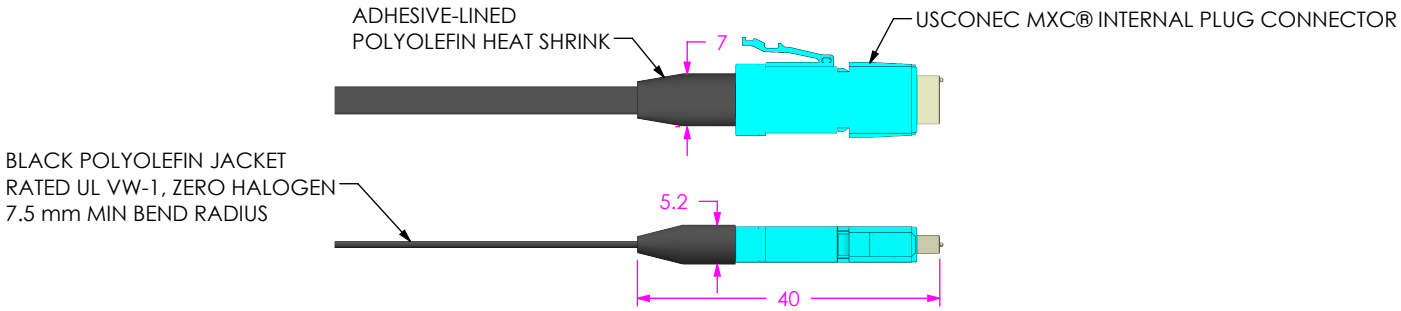
REVISION F



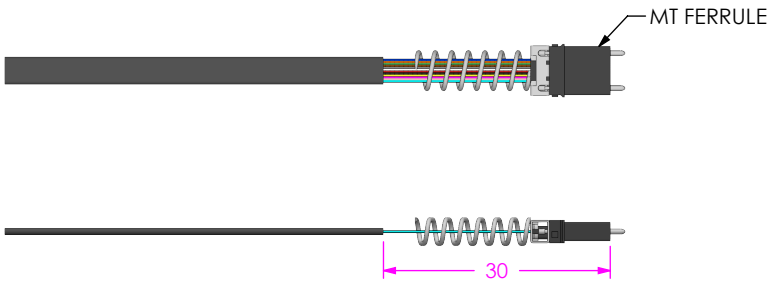
-5/-6 FIBER TYPE, -01/-02 END OPTION



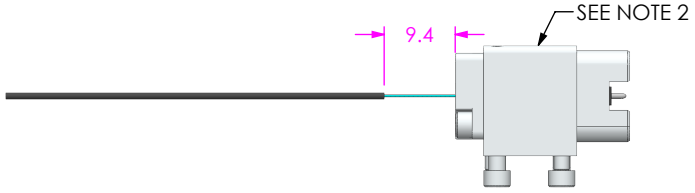
-5/-6 FIBER TYPE, -01/-02 END OPTION MATED WITH BULKHEAD



-5/-6 FIBER TYPE, -07 END OPTION



-5/-6 FIBER TYPE -0A END OPTION



-5/-6 FIBER TYPE -0A END OPTION WITH VITA 66.4 INSTALLED

NOTES:
1. DUST CAPS/PLUGS NOT SHOWN FOR CLARITY
2. VITA 66.4 CONNECTOR HOUSING NOT INCLUDED WITH ASSEMBLY, SHOWN FOR REFERENCE ONLY.

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.

SHEET SCALE: 1:1

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

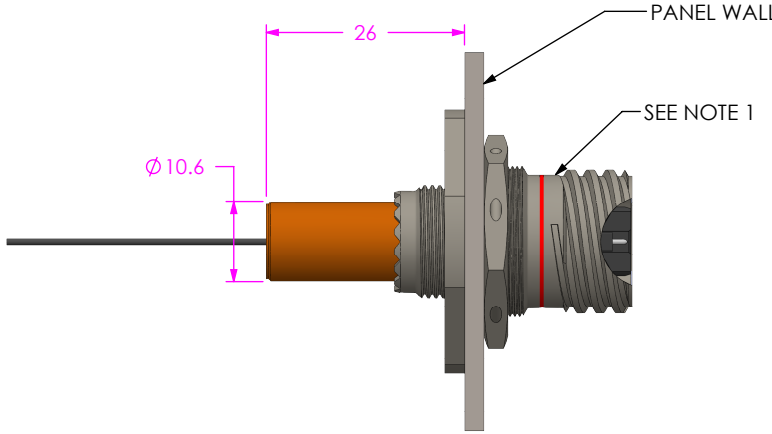
DESCRIPTION:
EXTENDED TEMPERATURE OPTICAL FIREFLY ASSEMBLY

DWG. NO.
ETUO-X12-XX-XXX-0-X-1-X-XX

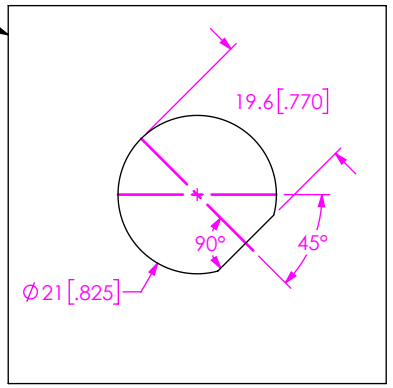
BY: AARON B. 04/17/2020

c:\enterprisevault\DWG\MISC\MKTG\ETUO-X12-XX-XXX-0-X-1-X-XX-MKT.SLDDRW

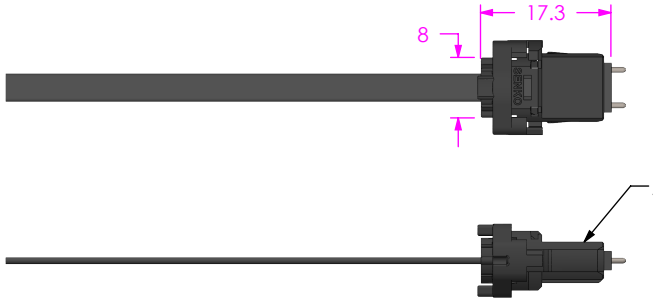
REVISION F



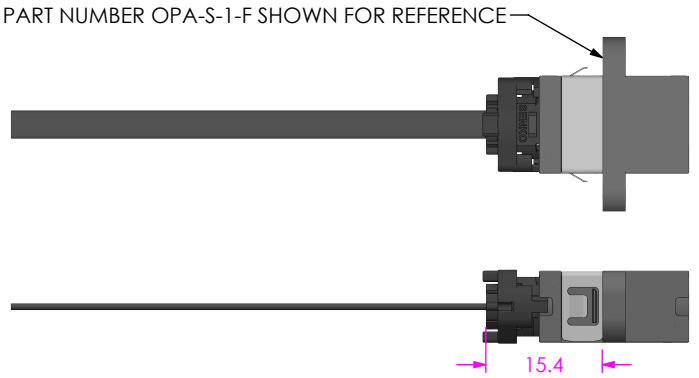
-5/-6 FIBER TYPE -0C END OPTION



-0C END OPTION RECOMMENDED PANEL CUTOUT
mm[in]



-5/-6 FIBER TYPE -0E END OPTION



-5/-6 FIBER TYPE -0E END OPTION MATED WITH BULKHEAD

NOTES:
1. AMPHENOL PART NUMBER CF-594711-01S. DIMENSIONS GIVEN FOR REFERENCE ONLY

* 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: 1:1

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

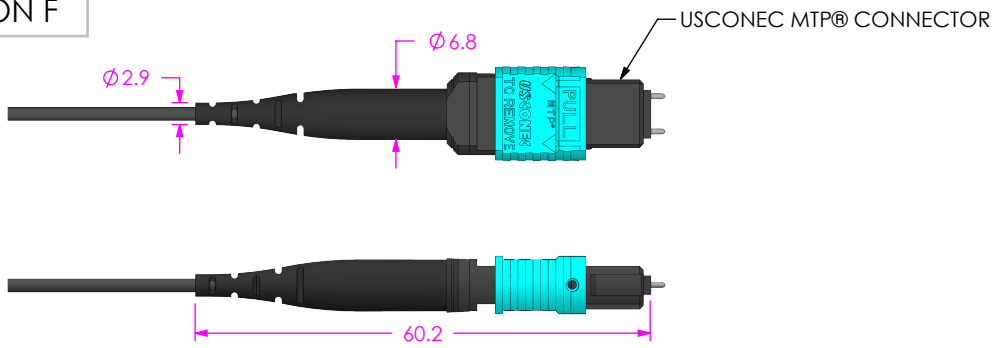
DESCRIPTION:
EXTENDED TEMPERATURE OPTICAL FIREFLY ASSEMBLY

DWG. NO.
ETUO-X12-XX-XXX-0-X-1-X-XX

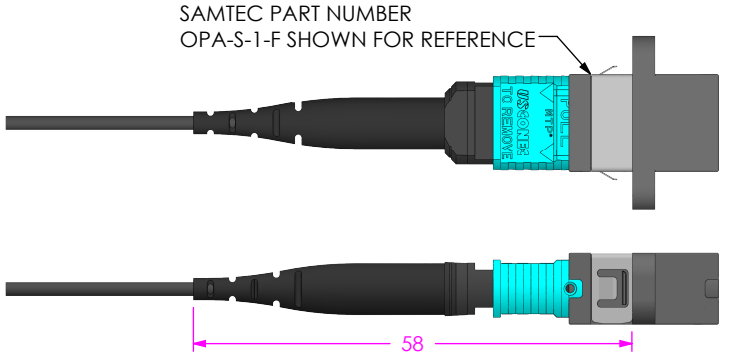
BY: AARON B. 04/17/2020 SHEET 8 OF 11

c:\enterprisevault\DWG\MISC\MKTG\ETUO-X12-XX-XXX-0-X-1-X-XX-MKT.SLDDRW

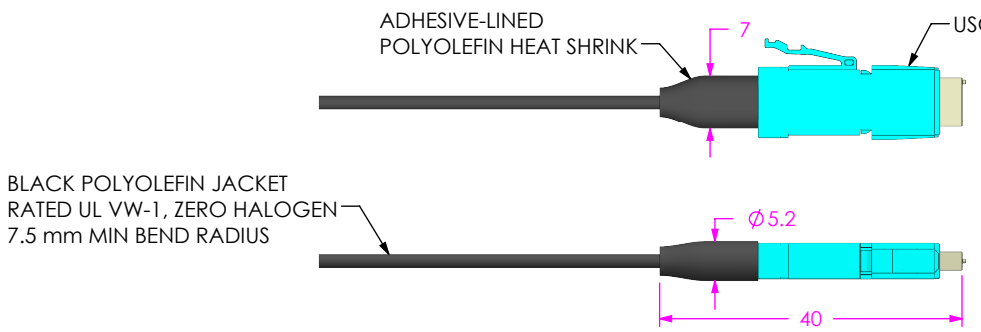
REVISION F



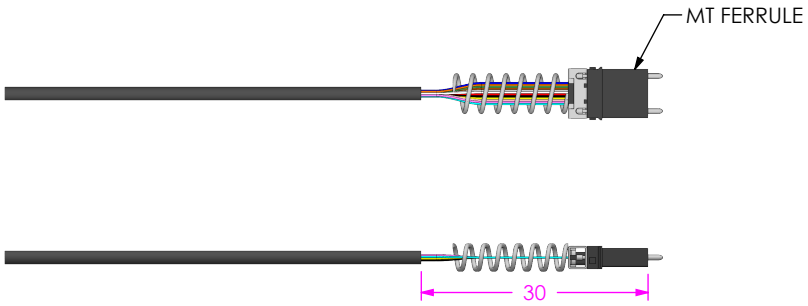
-7/-8 FIBER TYPE, -01/-02 END OPTION



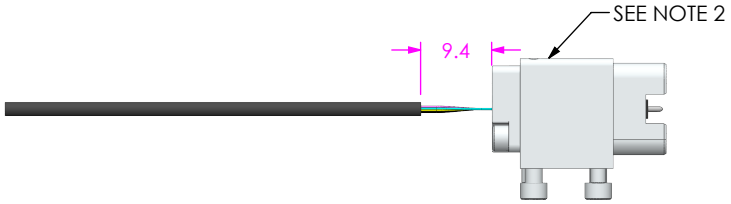
-7/-8 FIBER TYPE, -01/-02 END OPTION MATED WITH BULKHEAD



-7/-8 FIBER TYPE, -07 END OPTION



-7/-8 FIBER TYPE, -0A END OPTION



-7/-8 FIBER TYPE, -0A END OPTION WITH VITA 66.4 INSTALLED

NOTES:
1. DUST CAPS/PLUGS NOT SHOWN FOR CLARITY
2. VITA 66.4 CONNECTOR HOUSING NOT INCLUDED WITH ASSEMBLY, SHOWN FOR REFERENCE ONLY.

* 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: 1:1

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

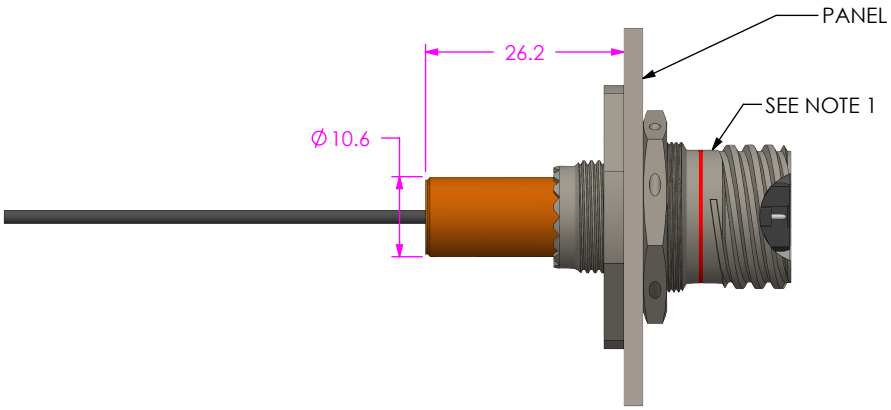
DESCRIPTION: EXTENDED TEMPERATURE OPTICAL FIREFLY ASSEMBLY

DWG. NO. ETUO-X12-XX-XXX-0-X-1-X-XX

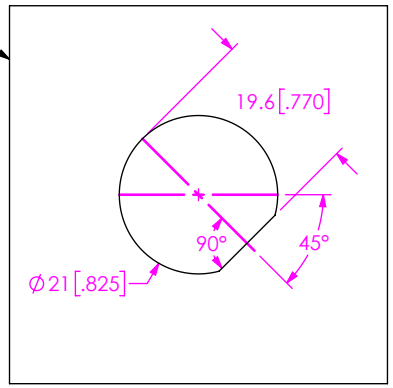
BY: AARON B. 04/17/2020 SHEET 9 OF 11

c:\enterprisevault\DWG\MISC\MKTG\ETUO-X12-XX-XXX-0-X-1-X-XX-MKT.SLDDRW

REVISION F



-7/-8 FIBER TYPE -0C END OPTION (SHOWN WITH PANEL)

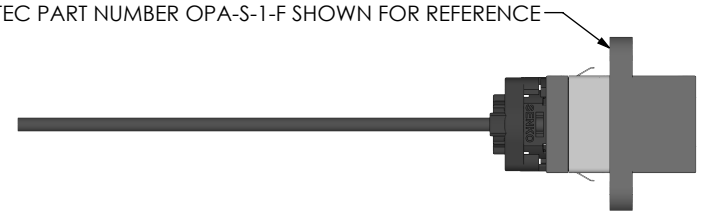


-0C END OPTION RECOMMENDED PANEL CUTOUT
mm[in]





-7/-8 FIBER TYPE -0E END OPTION





-7/-8 FIBER TYPE -0E END OPTION MATED WITH BULKHEAD

NOTES:
1. AMPHENOL PART NUMBER CF-594711-01S. DIMENSIONS GIVEN FOR REFERENCE ONLY

* 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: 1:1

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

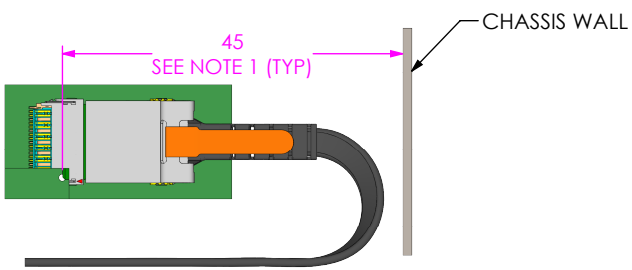
DESCRIPTION: EXTENDED TEMPERATURE OPTICAL FIREFLY ASSEMBLY

DWG. NO. ETUO-X12-XX-XXX-0-X-1-X-XX

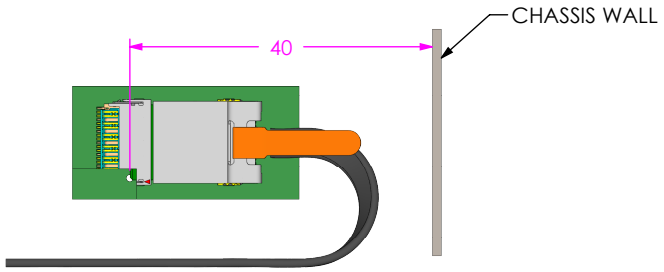
BY: AARON B. 04/17/2020 SHEET 10 OF 11

c:\enterprisevault\DWG\MISC\MKTG\ETUO-X12-XX-XXX-0-X-1-X-XX-MKT.SLDDRW

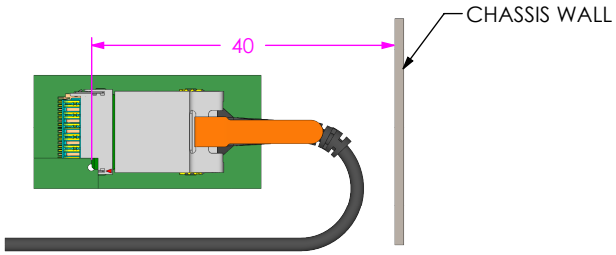
REVISION F



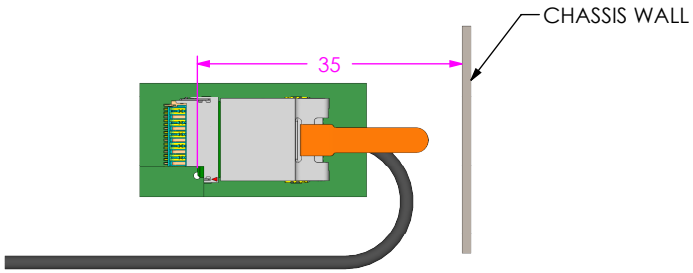
-5 FIBER TYPE RECOMMENDED CABLE ESCAPE CLEARANCE



-6 FIBER TYPE RECOMMENDED CABLE ESCAPE CLEARANCE



-7 FIBER TYPE RECOMMENDED CABLE ESCAPE CLEARANCE



-8 FIBER TYPE RECOMMENDED CABLE ESCAPE CLEARANCE

NOTES:
1. DIMENSIONED FROM THE CENTER OF THE ALIGNMENT PIN HOLE AS SHOWN ON THE UEC5/UCC8 CONNECTOR FOOTPRINT
2. DUE TO THE COMPLIANT NATURE OF FIBER CABLE AND THE MOLDED FIBER BOOT COMPONENTS, THE DIMENSIONS SHOWN ON THIS SHEET ARE FOR GUIDANCE ONLY. EACH APPLICATION IS UNIQUE AND MAY RESULT IN UNIQUE CLEARENCE DIMENSIONS FOR THE CABLE ESCAPE.

* 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: 1:1

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

DESCRIPTION:
EXTENDED TEMPERATURE OPTICAL FIREFLY ASSEMBLY

DWG. NO.
ETUO-X12-XX-XXX-0-X-1-X-XX

BY: AARON B. 04/17/2020 SHEET 11OF 11

c:\enterprisevault\DWG\MISC\MKTG\ETUO-X12-XX-XXX-0-X-1-X-XX-MKT.SLDDRW