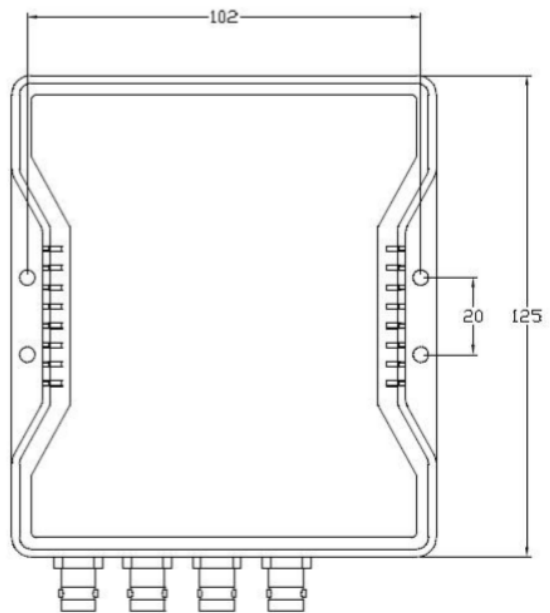
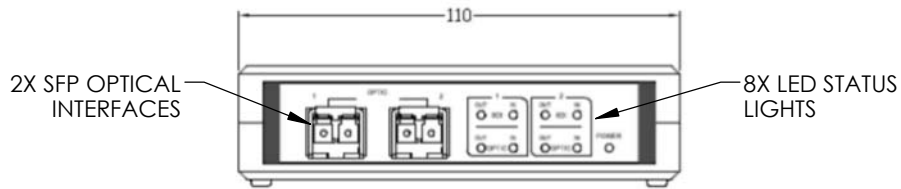
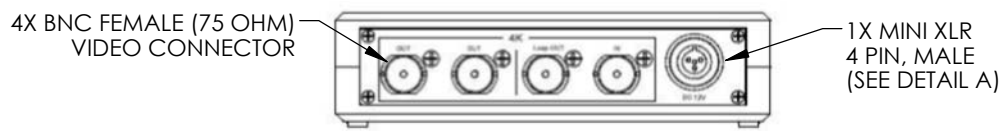


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

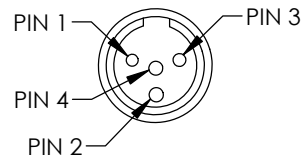
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/02/2020	PHOSPODAR



SDI STANDRD	DATA RATE	TYPICAL REACH	TRANSMITTER
3G-SDI	2.97 Gbps	20km	FOCV-3GSDI-STXM



**DETAIL A**  
POWER CONNECTOR PIN LAYOUT



PIN NO.	DESCRIPTION
1	GND
2	N/C
3	VCC
4	N/C

NOTES:

ELECTRICAL CONNECTOR (VIDEO): 2X SDI INPUT (BNC 75 OHM CONNECTOR) 2X SDI OUTPUT

ELECTRICAL CONNECTOR (POWER): MINI XLR 4PIN MALE DC 12V, 1A (7-16VDC INPUT RANGE)

OPTICAL CONNECTORS: 2X SFP (DUPLEX LC/PC) SINGLE MODE

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0 ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5]   FRACTIONS ± 1/32 .XX = ± .02 [.5]   ANGLES ± 1° .XXX = ± .005 [.13]	APPROVALS DRAWN BY DFRISIELLO CHECKED BY PHOSPODAR APPROVED BY PHOSPODAR	DATE 05/29/2020 06/02/2020 06/02/2020	50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR		
THIRD-ANGLE PROJECTION 		PRODUCT DESCRIPTION <b>3G SDI Converter, transmitter SMF standalone module</b>	SCALE: NONE CAD FILE: FOCV-3GSDI-STXM.SLDDRW SHEET 1 OF 1
SIZE <b>A</b> CAGE CODE <b>43321</b> ITEM NO. <b>FOCV-3GSDI-STXM</b>		REV. <b>A</b>	SHEET 1 OF 1