		8	7	I.	6	5	4	3	2	1		
	ITEM	DESCRIPTION	MATERIAL	FINISH					REV	/ISIONS		1
	A	U.FL PLUG	BRASS	GOLD					REV DESCRIPTION	DATE	APPV	1
		SMA FEM.							A INITIAL RELEASE OF LINX INTERNAL [	DRAWING 15-APR-14	4 SAH	
	В	BULKHEAD MOUNT CONNECTOR	BRASS	NICKEL					B AND VIEW TO ILLUSTRATE CONNEC ADDED DIMENSIONS; UPDATED DES	TOR ORIENTATION: 1-SEP-15	SAH	
D	С	CABLE	1.13mm COAXIAL	GRAY					C UPDATED TO ADD DIMENSIONS TO	NUT AND WASHER 13-JUL-16	SAH	D
	D	NUT	BRASS	NICKEL								
	E	WASHER	BRASS	NICKEL								
		HEAT SHRINK										
	F	TUBING	POLYOLEFIN	BLACK								
											_	
						SEE PART NU	JMBER TABLE		.104	.453 [11.50] ─►		
C			<u>_</u>						[2.63]			С
C		(										C
			<b>⊐</b> q	┍┈╥╌╨╴						/ /////////////////////////////////////		
				<u> </u>			k					
			T						$\langle \rangle$			
-6				$\backslash$								
			7		—(A)				(F)	(B)		
					$\bigcirc$			$\bigcirc$	$\bigcirc$		INS - 2A	
										THRE		
						H .31	Ø.40					
D						[8]	10.2					
В					1/4 - 36UNS - 21		.*					В
							4					
		ES: (UNLESS OTHERWI ALL DIMENSIONS ARE										
		DIMENSIONS APPLY AF					38					
	3.	MANUFACTURE TO BE	COMPLIANT WIT				.U.		PART NUMBER	CABLE LENGTH		
		MATERIALS THAT DO			F VERY				CSI-SAFB-100-UFFR	100mm	-	_
		HIGH CONCERN >1000 SOURCED MATERIALS					\(E		CSI-SAFB-200-UFFR	200mm		
	4.	MINIMUM FREQUENC	Y RANGE: DC TO 3	3GHz.					CSI-SAFB-300-UFFR	300mm		
	5.	CABLE ASSEMBLY SPEC		1 20								
		- CHARACTERISITIC II - INSERTION LOSS: 1										
А		2	00mm - 0.56√f IN	GHz TYP.				WARNING: THIS DRAWING CONTAI THAT IS THE SOLE PROPERTY OF LINX	X TECHNOLOGIES, AND SHALL BE	159 ORT LAN MERLIN, OR 97		A
~	_		00mm - 0.73√f IN		OT O D			TREATED AS SUCH. NO DISCLOSUR DOCUMENT IS PERMITTED, IN WHO	OLE OR IN PART, WITHOUT THE	INIERLIN, OK 97:	52	
		CONNECTOR TO BE AP SUPPLIER RECOMMEN			CIOR			EXPRESS WRITTEN PERMISSION O DESIGNATED	AGENTS. CABLE	ASSEMBLY, U.FL TO	D FEM.	•
		CONNECTORS TO BE O			TINC			TOLERANCI	PROJECTION: ES PER ASME Y14.5.	SMA, 1.13mm CBL	-	
		FACE 90° CLOCKWISE							INISH: <sup>32</sup> ANGLES: <u>±</u> 1° SIZE DWG. I		REV	
		FLAT FACE, AS SHOW						FINISH: DRAWN	: B.MURPHY DT: 26-MAR-14 B CSI-S	SAFB-ccc-UFFR	С	
		-						ENGR: S	.HOGAN DT: 15-APR-14 SCALE: 2.5:1	DO NOT SCALE DRAWING SHE	ET 1 OF 1	l
		8	7	I	6	5	4	3	2	1	LDCFDFB_C	

D

