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			FOR PART	NUME		-7105- Sheet 2		9-147105-0		
[99.06[3.9	001	101.60	4.000]	80	4-147105-	_ ()	
			96.52[3.8		99.06[3		78	3-147105-		
			93.98[3.7		96.52[3		76	3-147105-		
		120mm	91.44[3.6		93.98[3		74	3-147105-		
			88.90[3.5		91.44[3		72	3-147105-		
			86.36[3.4		88.90[3		70	3-147105-		
			83.82[3.3	500]	86.36[3	.400]	68	3-147105-	-4	
			81.28[3.2	200]	83.82[3	.300]	66	3-147105-	-3	
			78.74[3.1	00]	81.28[3	.200]	64	3-147105-	-2	
_			76.20[3.0	00]	78.74[3	.100]	62	3-147105	— 1	
/18			73.66[2.9	00]	76.20[3	.000]	60	3-147105-	-0	
			71.12[2.8	500]	73.66[2	.900]	58	2-147105-	-9	
			68.58[2.7	00]	71.12[2	.800]	56	2-147105-	-8	
			66.04[2.6	[00]	68.58[2	.700]	54	2-147105-	-7	
			63.50[2.5	00]	66.04[2	.600]	52	2-147105-	-6	
		88mm	60.96[2.4	-00]	63.50[2	.500]	50	2-147105-	-5	
			58.42[2.3	00]	60.96[2	.400]	48	2-147105-	-4	
~			55.88[2.2		58.42[2	.300]	46	2-147105-	-3	
$1 \overline{\lambda}$			53.34[2.1		55.88[2	.200]	44	2-147105-	-2	
		72mm	50.80[2.0		53.34[2		42	2-147105	_1	
	\wedge		48.26[1.9		50.80[2		40	2-147105-	-0	7105
\wedge	2		45.72[1.8		48.26[1		38	1-147105-	-9	
16			43.18[1.7		45.72[1		36	1-147105-	-8	
			40.64[1.6		43.18[1		34	1-147105-	-7	
\wedge			38.10[1.5		40.64[1		32	1-147105-		
15			35.56[1.4		38.10[1		30	1-147105-	-5	
			33.02[1.3		35.56[1		28	1-147105-		14
			30.48[1.2		33.02[1		26	1-147105-		В
			27.94[1.1		30.48[1		24	1-147105-		
		44mm	25.40[1.0		27.94[1		22	1-147105		
			22.86[.90		25.40[1		20	1-147105-		
			20.32[.80		22.86[.		18	147105-		
			17.78[.70		20.32[.		16	147105-		
			15.24[.60		17.78[.		14	147105-		
\wedge			12.70[.50		15.24[.		12	147105-		
12			10.16[.40		12.70[.		10	147105-		
$\frac{12}{2}$			7.62[.30		10.16[.		8	147105-		
$\frac{12}{2}$			5.08[.20		7.62[6	147105-		
<u>/12</u>			2.54[.10		<u>L</u>		4	147105-		
DLETE		24mm			2.54[.100]		147103-	.		
	FINISH	EIA TAPE					NO.OF	PART		
		WIDTH					POSN.	NUMBER		
	THIS DRAWING IS A CO		NTROLLED DOCUMENT.		06N0V02					
	THIS DRAWING IS A CU		LEB BOODMENT.		06NOV02		S TE	TE Connectivity	Ltd.	А
		DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	06NOV02	NAME				, \
		mm [INCHES]	0 PLC ± -	J.OLSC PRODUCT SI				ASSEMBLY, MOD IV,		
		\oplus	1 PLC ± - 2 PLC ± .005[0.13]	108-25022				DUAL ENTRY, .100X.100CL, Mount, ampmodu		
			APPLIC ± -				DE DRAWING NO RESTRICTED TO			2
			FINISH	weight _ A2 00779 C-14			79 C- 147	7105 —		
		1	SEE TABLE	CUSTOMER DRAWING			S	SCALE 4:1 SHEET 1 OF 2 K		
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REVISIONS DESCRIPTION DATE 03DEC2021 SCB KJK RESIN SUPPLIER CHANGE FOR THE HOUSING

DWN APVI

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<u> </u>	TE Connectivity. All Rights Reserved.	
	HOUSING: FLAME RETARDANT, GLASS FILLED, POLYESTER, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE VACUUM COVER: STAINLESS STEEL	
	CONTACT: DUPLEX PLATED 0.76µm[.000030] GOLD IN CONTACT AREA, 3.81-7.62µm[.000150000300] BRIGHT TIN-LEAD ON, LEADS, ALL OVER 1.27µm[.000050] MINIMUM NICKEL	
	THESE DIMENSIONS PERTAIN TO CAVITIY CENTERLINES ONLY NOT TO CONTACT LOACATIONS	
	A MARK PART NUMBER AND DATE CODE, IN APPROXIMATE LOCATION SHOWN, EITHER SIDE.	
	5 TOLERANCE IS NON-CUMULATIVE.	
	2 2 position date code is marked opposite side of te connectivity logo.	
	POINT OF MEASUREMENT DIMENSION FOR PLATING THICKNESS (INSIDE CONTACT BEAM).	
_	POINT-OF-CONTACT DIMENSION.	
	Ø5.51[.217] MIN TARGET AREA FOR VACUUM PICK UP. COVER TO BE REMOVED AFTER SOLDERING.	
	10 PACKAGED IN TAPE & REEL PER EIA 481 SPECIFICATION.	
	TE CONNECTIVITY TRADEMARK AND CSA LOGO ARE MOLDED	
	12 NO PART NUMBER REQUIRED ON THIS PART.	
	CONTACT: DUPLEX PLATE CONNECTIVITYD 0.76µm[.000030] GOLD IN CONTACT AREA, 3.81-7.62µm[.000150000300] MATTE TIN ON LEADS, ALL OVER 1.27µm[.000050] MINIMUM NICKEL.	
	ROHS 2002/95/EC COMPLIANT.	
_	SUPERRSEDED BY 6-147105-5	
	SUPERRSEDED BY 6-147105-8	
	SUPERRSEDED BY 7-147105-2	$\land \land [$
	18 SUPERRSEDED BY 8-147105-0	/12√6∖

	FINISH This dra Dime mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: CHK J.OLSC PLC ± - PLC ± - PLC ± .005[0.13] PRODUCT SF 108 PLC ± - PLC ± .005[0.13] APPLICATIO	M.BINNER СНК Обноvог J.OLSON TE Connectivity L			A	
BSOLETE		<u>24mm</u> EIA TAPE	_	2.54[.100] ^	2 NO.OF	<u>5-147105-1</u> Part	_	
		24.00.00	2.54[.100]	5.08[.200]	4	5-147105-2	_	
$\frac{12}{12}$			5.08[.200]	7.62[.300]	6	5-147105-3		
12		44mm	7.62[.300]	10.16[.400]	8	5-147105-4		
\bigwedge			10.16[.400]	12.70[.500]	10	5-147105-5		
			12.70[.500]	15.24[.600]	12	5-147105-6		
			15.24[.600]	17.78[.700]	14	5-147105-7		
			17.78[.700]	20.32[.800]	16	5-147105-8		
			20.32[.800]	22.86[.900]	18	5-147105-9		
			22.86[.900]	25.40[1.000]	20	6-147105-0	-	
	-		25.40[1.000]	27.94[1.100]	24	6-147105-2		
			27.94[1.100]	30.48[1.200]	26 24	6-147105-3 6-147105-2	-	
		72mm	33.02[1.300] 30.48[1.200]	35.56[1.400] 33.02[1.300]	28	6-147105-4	147105	
			35.56[1.400]	38.10[1.500]	30	6-147105-5		
			38.10[1.500]	40.64[1.600]	32	6-147105-6		
			40.64[1.600]	43.18[1.700]	34	6-147105-7		
			43.18[1.700]	45.72[1.800]	36	6-147105-8		
	14		45.72[1.800]	48.26[1.900]	38	6-147105-9		
	\wedge		48.26[1.900]	50.80[2.000]	40	7-147105-0		
	$\overline{13}$		50.80[2.000]	53.34[2.100]	42	7-147105-1	_	
			53.34[2.100]	55.88[2.200]	44	7-147105-2	C	
			55.88[2.200]	58.42[2.300]	46	7-147105-3		
			58.42[2.300]	60.96[2.400]	48	7-147105-4		
		88mm	60.96[2.400]	63.50[2.500]	50	7-147105-5		
			63.50[2.500]	66.04[2.600]	52	7-147105-6		
	-		66.04[2.600]	68.58[2.700]	54	7-147105-7		
			68.58[2.700]	71.12[2.800]	56	7-147105-8		
			71.12[2.800]	73.66[2.900]	58	7-147105-9		
			73.66[2.900]	76.20[3.000]	60	8-147105-0		
		120mm	76.20[3.000]	78.74[3.100]	62	8-147105-1		
			78.74[3.100]	81.28[3.200]	64	8-147105-2		
			81.28[3.200]	83.82[3.300]	66	8-147105-3		
		120mm	83.82[3.300]	86.36[3.400]	68	8-147105-4		
			88.90[3.500] 86.36[3.400]	91.44[3.600] 88.90[3.500]	72 70	8-147105-6 8-147105-5		
			91.44[3.600]	93.98[3.700]	74	8-147105-7		
			93.98[3.700]	96.52[3.800]	76	8-147105-8		
			96.52[3.800]	99.06[3.900]	78	8-147105-9		
					70	0 11710E 0	_	

REVISIONS P LTR DESCRIPTION DATE DWN APVD – SEE SHEET 1 _ _

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Mouser Electronics

Authorized Distributor

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

TE Connectivity: <u>147105-3</u>