

PHYSICAL DIMENSIONS:

- A 99.00 ± 0.20
- B 59.00 ± 0.20
- C 6.80 ± 0.10
- D 4.60 Max.
- E 12.50 ± 0.50
- F 47.00 ± 0.15
- G 26.00 ± 0.10
- H 112.00 ± 0.20
- J 2.00 ± 0.05

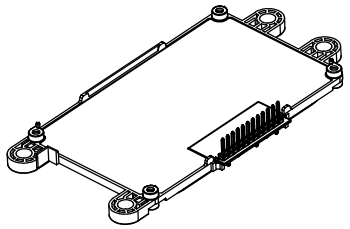


ELECTRICAL SPECIFICATION @ 25°C

	Min	Nom	Max
INDUCTANCE (uH) L1,2 & L5,6 100KHz/0.5V (±10%)	11.25	12.50	13.75
INDUCTANCE (uH) L3,4 100KHz/0.5V (±10%)	10.35	11.50	12.65
DCR (Ω)			0.080

MANUFACTURING SPECIFICATIONS:

1. OPERATION TEMPERATURE RANGE: -40°C~+85°C (INCLUDING SELF-HEATING).
2. STORAGE TEMPERATURE RANGE: -10~+55°C.
3. DIMENSIONS NOT LISTED OUT SPECIALLY NEED TO BE MEASURED 1 PC FROM EACH CAVITY AND 5 PCS FROM EACH BATCH.
4. NEED CPK>1.33
5. CUSTOMER P/N: EL070030013.
6. 2D DATAMATRIX CODE FORMAT: PNYDDMMXXXX WITH TEXT: YY-MM-DD XXXX



DIMENSIONS ARE IN mm.				This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.		
PROJECT/PART NUMBER:	SWC11759AK120-16			REV	PART TYPE:	DRAWN BY:
D	CHANGED TAPE DIRECTION	03/01/2019	Jcai	D	--	Jcai
C	ADD DIM F/G/H/J	01/23/19	Jcai			
B	UPDATE FRAME MATERIAL, DEL NOTES 3	09/11/18	Jcai	DATE:	07/13/18	SCALE: 1:1
A	NEW RELEASE	07/13/18	Jcai	CAD #		MATERIAL: ---
REV	DESCRIPTION	DATE	INT	TOOL #	-	