

CUSTOMER:

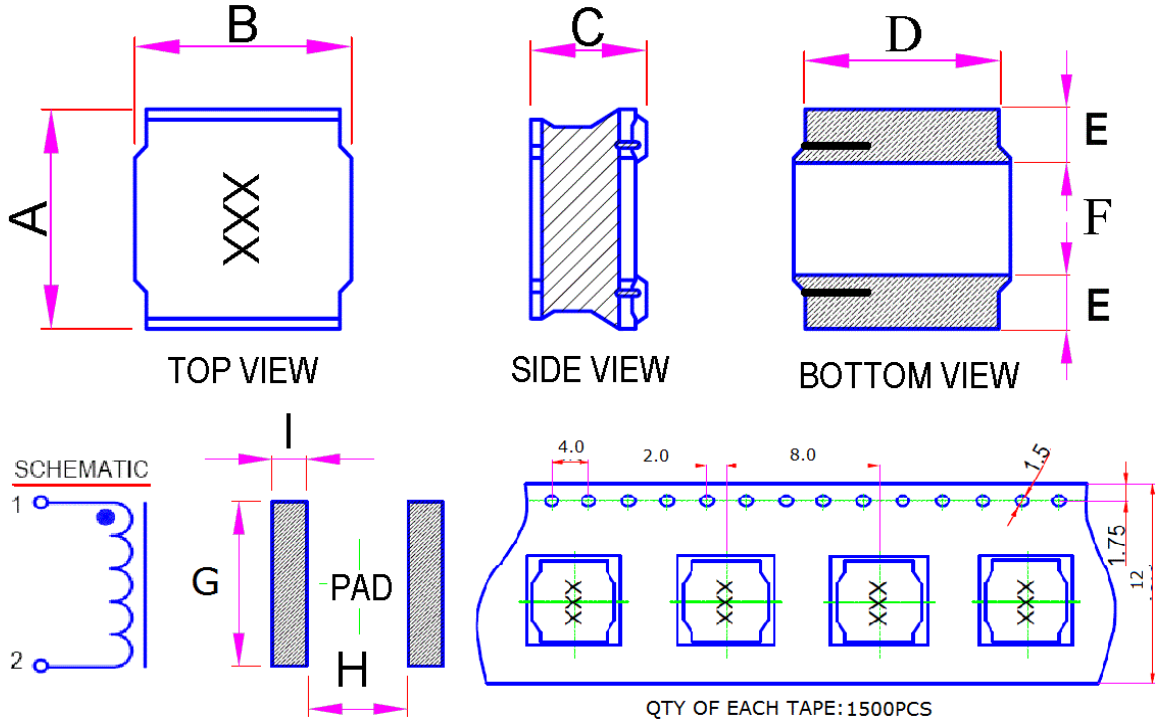
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P/N(料號): SNR5040K-SERIES

YOUR REF. :

1.MACHANCIAL DIMENSIONS(外形尺寸):

DRAW. NO. : SNR5040K



| Item (項目) | Spec. (規格mm) | Typ.(實測值) | Item (項目) | Spec. (規格mm) | Typ.(實測值) |
|-----------|--------------|-----------|-----------|--------------|-----------|
| A | 5.0+/-0.2 | | F | 2.5 | |
| B | 5.0+/-0.2 | | G | 4.2 | |
| C | 4.0 MAX | | H | 2.3 | |
| D | 4.00 | | I | 1.4 | |
| E | 1.25 | | K | | |

2. NOTES (備注, 包括印字及起始同相端等特別要求):

2.1 Marking (印字):

| CUSTOMER APPROVED (客戶確認) | APPROVED (確認) | CHECKED (檢查) | DRAWN (制圖) |
|--------------------------|---------------|--------------|------------|
| | | | |



三禮電子集團控股有限公司

3L ELECTRONIC GROUP HOLDINGS LIMITED
SPECIFICATION FOR APPROVED 樣品承認書



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P/N(料號): SNR5040K-ERIES YOUR REF. :

3. ELECTRICAL CHARACTERISTICS (電特性要求):

| 3L/PN | L(uH) | Tolerance | DCR(mΩ) | Isat | Irise | Marking |
|---------------|-----------------|-----------|---------|------|-------|---------|
| | 100KHz 0.25V | (+-%) | (+30%) | (A) | (A) | |
| SNR5040K-1R0N | 1.00 | 30 | 13 | 7.35 | 4.90 | 1R0 |
| SNR5040K-1R5N | 1.50 | 30 | 15 | 6.30 | 4.30 | 1R5 |
| SNR5040K-1R8N | 1.80 | 30 | 18 | 6.10 | 3.90 | 1R8 |
| SNR5040K-2R2N | 2.20 | 30 | 19 | 4.90 | 3.80 | 2R2 |
| SNR5040K-2R7N | 2.70 | 30 | 22 | 4.30 | 3.60 | 2R7 |
| SNR5040K-3R3N | 3.30 | 30 | 24 | 3.95 | 3.40 | 3R3 |
| SNR5040K-3R9N | 3.90 | 30 | 27 | 3.55 | 3.20 | 3R9 |
| SNR5040K-4R7M | 4.70 | 20 | 30 | 3.50 | 3.00 | 4R7 |
| SNR5040K-5R6M | 5.60 | 20 | 33 | 3.20 | 2.80 | 5R6 |
| SNR5040K-6R8M | 6.80 | 20 | 43 | 2.90 | 2.50 | 6R8 |
| SNR5040K-8R2M | 8.20 | 20 | 55 | 3.00 | 2.30 | 8R2 |
| SNR5040K-100M | 10.00 | 20 | 64 | 2.35 | 2.10 | 100 |
| SNR5040K-150M | 15.00 | 20 | 86 | 2.00 | 2.00 | 150 |
| SNR5040K-220M | 22.00 | 20 | 129 | 1.60 | 1.50 | 220 |
| SNR5040K-270M | 27.00 | 20 | 165 | 1.50 | 1.30 | 270 |
| SNR5040K-330M | 33.00 | 20 | 188 | 1.30 | 1.20 | 330 |
| SNR5040K-390M | 39.00 | 20 | 225 | 1.20 | 1.10 | 390 |
| SNR5040K-470M | 47.00 | 20 | 270 | 1.10 | 1.00 | 470 |

Isat(A):

DC Saturation Current that will cause initial inductance to drop approximately 30% max

Irise(A):

DC Current that will cause an approximata ΔT of 40°C

Ope.Temp.: -40 to 125°C

Measuring Instrument:L:HP4284 Isat:HP4284+42841A DCR:502BC

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| | | | |

ISSUED DATE(出版日期): 20161014

PRINT DATE(出圖日期): 20161014



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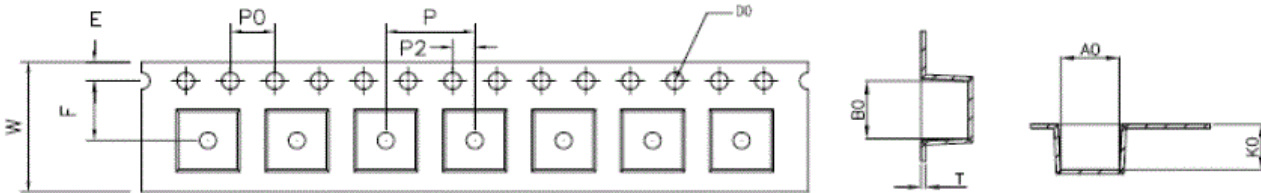
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YOUR REF. :

Packaging Specifications

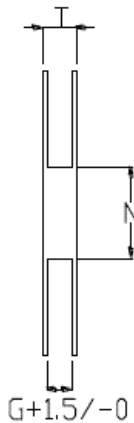
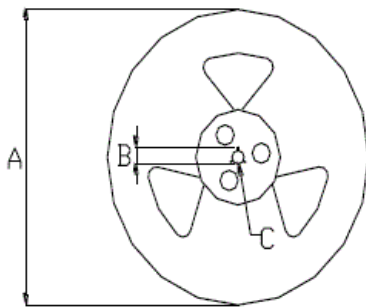
1. Carrier Tape Dimensions:



| ITEM | W | A0 | B0 | K0 | P | F | E | D0 | D1 | P0 | P2 | T |
|------|-------|-----|-----|-----|------|------|------|------|------|------|------|-----|
| DIM | 12.00 | 5.3 | 5.3 | 4.3 | 8.00 | 5.50 | 1.75 | 1.50 | 1.50 | 4.00 | 2.00 | 0.4 |

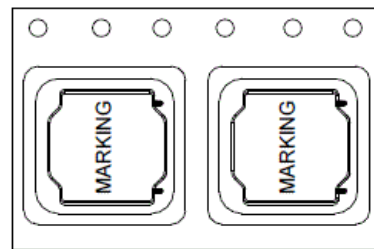
2. Reel Dimensions:

卷盘
Carrier Tape Reel



PACKAGE SPECIFICATION :

1.5KPCS/Reel



| Type | A | B | C | G | N | T |
|------|-----|--------|--------|------|-----|------|
| 12mm | 330 | 21±0.8 | 13±0.4 | 12.4 | 100 | 16.4 |

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DRAWN (制圖)

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