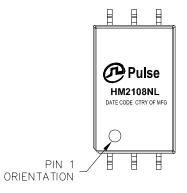


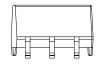


NOTES:

- 1. ROHS COMPLIANT
- 2. STORAGE TEMPERATURE: -50°C TO +125°C
- 3. COMPLIANCE TO J-STD:
 - A. J-STD-002: SOLDERABILITY AT 245°C REFLOW PROFILE
 - B. J-STD-020: LEVEL 1, NO MOISTURE SENSITIVE
 - C. J-STD-075: R7, 245°C MAXIMUM THROUGH REFLOW SOLDER
- TO ORDER TAPE & REEL PACKAGING ADD A "T" SUFFIX
 TO THE PART NUMBER(i.e HXXXXXNL BECOMES HXXXXXNLT).
- 5. PACKING SPECIFICATION: REEL SIZE: 330mm TAPE WIDTH: 32mm TAPE PITCH: 16mm

COMPONENTS PER REEL: 600 pcs







FINAL OUTLINE

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
TRANSFORMER/CMC,4.3kVDC ISO,SGL,SMT	HM2108NL-P3	PS-00249.003-01	1 OF 5	HM2108NL	D



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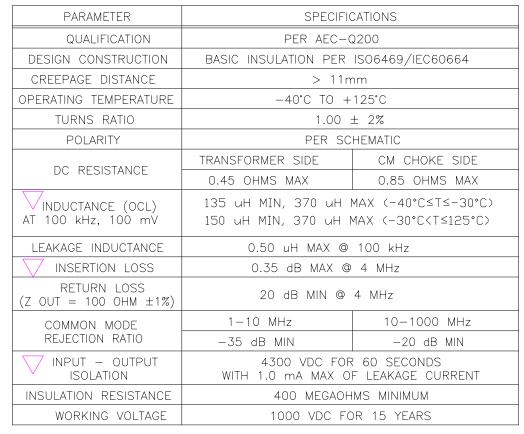
SCHEMATIC

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ELECTRICAL CHARACTERISTICS AT +25°C UNLESS OTHER SPECIFIED (FOR REFERENCE ONLY. USED FOR CUSTOMER INFORMATION.)



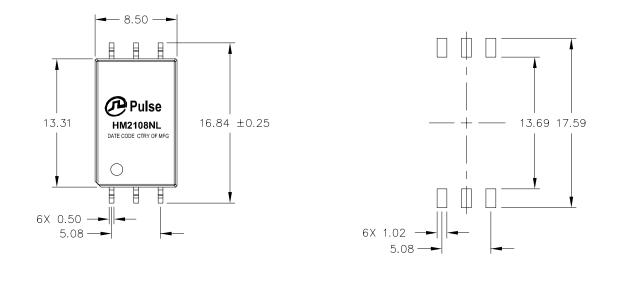
NOTE: " | IS SPECIAL CHARACTERISTIC.

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
TRANSFORMER/CMC,4.3kVDC ISO,SGL,SMT	HM2108NL-P3	PS-00249.003-01	2 OF 5	HM2108NL	D









DIMENSIONS ARE IN MILLIMETERS WITH THE FOLLOWING TOLERANCES: X.X= ± 0.25 X.XX= ± 0.13

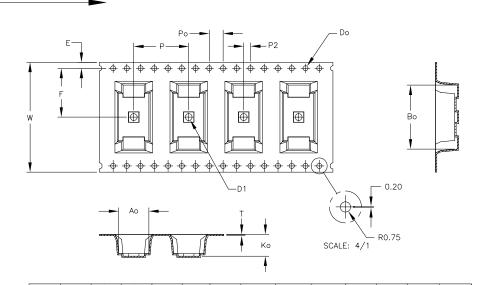
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PRODUCT DESCRIPTION TLA DRAWING		PS DRAWING	SHEET	PART NO.	DATASHEET REV.
TRANSFORMER/CMC,4.3kVDC ISO,SGL,SMT	HM2108NL-P3	PS-00249.003-01	3 OF 5	HM2108NL	D

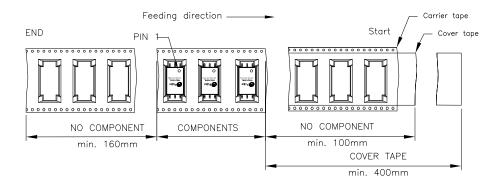


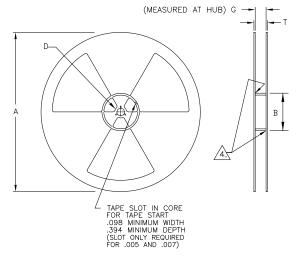


USER DIRECTION OF FEED

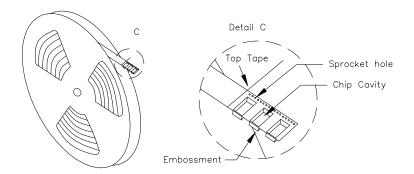


ITEM	W	Ao	Во	Ko	K1	Р	F	Е	Do	D1	Po	P2	Т
DIM	32.00 ±0.30	8.8 ±0.10	18.6)±0.10	6.35 ±0.10		16.00 ±0.10	14.2 ±0.10	1.75 ±0.10	1.50 +0.10 -0.00	2.0 +0.10 -0.00	4.00 ±0.10	2.00 ±0.10	0.40 ±0.05





	А	В	D	Т	G	G
Tolerance		min.	min.	max.	min.	max.
Tape width mm	330.00	100.00	20.20	38.4	32.4	34.4



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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
TRANSFORMER/CMC,4.3kVDC ISO,SGL,SMT	HM2108NL-P3	PS-00249.003-01	4 OF 5	HM2108NL	D





REVISION HISTORY:

REV	DESCRIPTION
Α	NEW DS
R	CHANGE QUALIFICATION AND ISOLATION;
	ADD DESIGN CONSTRUCTION AND CREEPAGE DISTANCE, INSULATION RESISTANCE
С	UPDATE OCL AND ADD PACKING SPECIFICATION
	ADD SC WITH " \bigtriangledown " and update ocl ;
	AND CHANGE DIMENSION FROM 6X 1.00 TO 6X 1.0

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
TRANSFORMER/CMC,4.3kVDC ISO,SGL,SMT	HM2108NL-P3	PS-00249.003-01	5 OF 5	HM2108NL	D

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