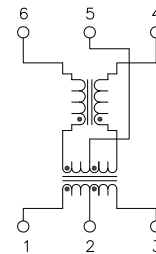


CND-tek

- Series/Type:
- HM2103NLTP

OCL	DCR	Turns Ratio	Insertion Loss (4MHz)	Return Loss (Z out = 100 ohms) (4MHz)	CMRR		Working Voltage
					1-10 MHz	10-1000MHz	
150uH(min) 450uH(max)	0.45Ω max(Transformer Side) 0.80 Ω max(CM Choke Side)	1CT :1CT±2%	-0.25dB Max	-20dB Min	-35dB Min	-20dB Min	1000 Vdc

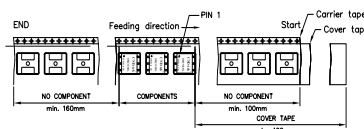
SCHEMATICS



Soldering and Mounting

C.J-STD-075:R7,245°C Maximum Through Reflow Solder

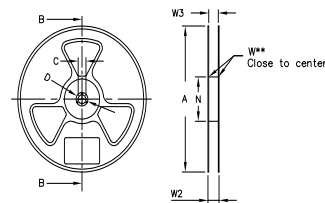
ITEM	W	P	A ₀	B ₀	K	T	C	D ₀	E	F	P ₀
DIM	16	12	9.65	8.28	6.6	0.40		1.5	1.75	7.5	4.0



ALL DIMENSIONS ARE IN MILLIMETERS WITH THE FOLLOWING TOLERANCES: ± 0.10

PACKING SPECIFICATION:
REEL SIZE: 330mm
TAPE WIDTH: 16mm
TAPE PITCH: 12mm

COMPONENTS PER REEL: 700 pcs



		A	B	C	D	N	W1	W2	W3	W3
Tolerance			min.	±0.8	min.	min.	+2.0	max.	min.	max.
Tape width	mm	330.00	1.50	13.00	20.20	100.00	16.4	18.4	16.4	18.3

