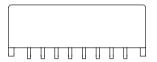




NOTES:

- ROHS COMPLIANT
- HEADER: PHENOLIC WITH FLAMMABILITY RATING UL 94V-0 OR BETTER.
- STORAGE TEMPERATURE: -20°C TO +125°C
- 4. COMPLIANCE TO J-STD:
 - Α. J-STD-002: SOLDERABILITY AT 245°C REFLOW PROFILE
 - В. 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 E2023FNL BECOMES E2023FNLT).



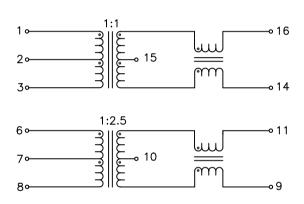




FINAL OUTLINE

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
MDL,SIN,10D,1:2.5,SM,TU	E2023FNL-11	PS-2753.001-A	1 OF 3	E2023FNL	A



SCHEMATIC - PINS 4, 5, 12 AND 13 NOT CONECTED

ELECTRICAL CHARACTERISTICS AT +25°C UNLESS OTHER SPECIFIED

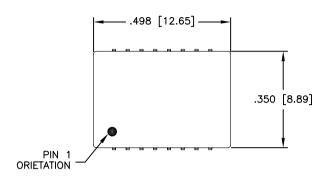
PARAMETER	SPECIFICATIONS				
OPERATING TEMPERATURE	0°C - 70°C				
TURNS RATIO	$(1-3):(16-14) = 1CT : 1CT \pm 3\%$ $(6-8):(11-9) = 1CT : 2.5CT \pm 3\%$				
POLARITY	PER SCHEMATIC				
INDUCTANCE (OCL)	1-3 = 200 uH MIN AT 100 KHZ, 20 mVRMS $6-8 = 35$ uH MIN AT 100 KHZ, 20 mVRMS				
LEAKAGE INDUCTANCE	(1-2) = 0.4 uH MAX WITH 14-16 SHORTED $(6-7) = 0.25$ uH MAX WITH 9-11 SHORTED $(100 KHz, 20 mV)$				
DC RESISTANCE (1	(1-2) = (2-3) = (6-7) = (7-8) = 0.6 OHM MAX (0-11) = (9-10) = (15-16) = (14-15) = 1.0 OHM MAX				
CWW	15 pF MAX AT 100 KHz, 1 VRMS				
COMMON MODE REJECTION	1-30 MHz	40-100 MHz			
	-50 dB MIN	-40 dB MIN			
BETWEEN CHANNEL ISOLATION	1500 VAC MIN @ 60 SECONDS				

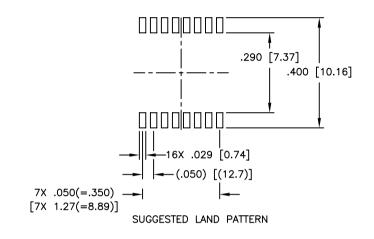
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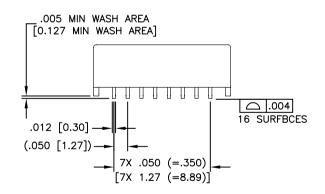
PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
MDL,SIN,10D,1:2.5,SM,TU	E2023FNL-11	PS-2753.001-A	2 OF 3	E2023FNL	Α

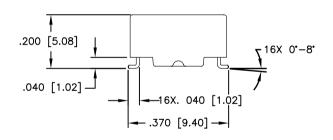












DIMENSIONS ARE IN INCHES [MILLIMETERS] WITH THE FOLLOWING TOLERANCES: [MILLIMETERS] ARE FOR REFERENCE ONLY. $.XX = \pm .01$ [±0.25] $.XXX = \pm .005$ $[\pm 0.13]$

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
MDL,SIN,10D,1:2.5,SM,TU	E2023FNL-11	PS-2753.001-A	3 OF 3	E2023FNL	Α

单击下面可查看定价,库存,交付和生命周期等信息

>>Pulse(普思)