



**BARE DIMENSIONS:**

Dimension	Value	35N0372-000
A	9.40 [.370]	+ 0.35 [.014]
B	5.35 [.211]	+ 0.15 [.006]
C	8.00 [.315]	+ 0.25 [.010]
D	2.59 [.102]	+ 0.13 [.005]
E	5.24 [.206]	+ 0.10 [.004]
F	2.62 [.103]	+ 0.05 [.002]
G	0.75 [.030]	+ 0.25 [.010]

**Single PARYLENE COATING**

Dimension	Value	35N0372-00P
A	9.43 [.371]	+ 0.35 [.014]
B	5.37 [.211]	+ 0.15 [.006]
C	8.03 [.316]	+ 0.25 [.010]
D	2.57 [.101]	+ 0.13 [.005]
E	5.24 [.206]	+ 0.10 [.004]
F	2.62 [.103]	+ 0.05 [.002]
G	0.75 [.030]	+ 0.25 [.010]

DIMENSIONS ARE IN mm [INCHES].

REV	DESCRIPTION	DATE	INT
B	Change the L spec	02/25/09	Jccl
A	ORIGINAL DRAFT	04/29/07	Dxu

COATING SPECIFICATIONS			
THK. (MILS)	MIN DLB	TEST FORCE (LB)	
35N0372-00P UNCOATED	-	-	-
35N0372-00P PARYLENE	0.5	1000 VDC	0.62

TEST	L	Z
# TURNS	1 BOTH HOLES	1 BOTH HOLES
TEMPERATURE	25 °C	-
AWG	18 200mm LG	18 200mm LG
FREQUENCY	100 KHZ	10 MHZ
NOMINAL	10 uH	154 Ω ( Ref. )
MINIMUM	7.5 uH	- Ω
MAXIMUM	12.5 uH	- Ω
WEIGHT/1000	1.46 kgs	[3.23 Lbs]

**ELECTRICAL TESTING**

**UNCONTROLLED DOCUMENT**

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PROJECT/PART NUMBER:	35N0372-00P	REV	B	DRAWN BY:	Jccl
DATE:	02/25/2009	SCALE:		MATERIAL:	STWARD 35
CAD #	35N0372-00P	TOOL #			