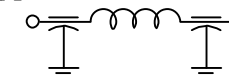


NOTES:

1. HARDWARE IS INCLUDED.
2. THIS PART CODED "NCA". API TECHNOLOGIES DOES NOT HAVE CHANGE AUTHORITY. CUSTOMER APPROVAL REQUIRED BEFORE PRODUCT/PROCESS CHANGES CAN BE MADE.

LEAD FINISH:	SILVER
BUSHING FINISH:	SILVER
CAPACITANCE	1000pF TO 3000pF
TEMP. RANGE	-55°C TO 125°C
CURRENT	15 AMP MAX.
WORKING VOLTAGE	125°C 100 VDC MAX.
D.C. RESISTANCE	.01ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	I.L. (db)
7 MHz	3dB
25 MHz	10dB
50 MHz	15dB
100 MHz	20dB
300 MHz	40dB
500 MHz	50dB
1 TO 10 GHz	55dB

SCHEMATIC



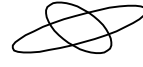
MARKING:

PART: S762-050

BAG: SCI 51-762-050

DATE CODE

QTY/BAG (100 MAX.)

					02	01	00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	api  FAIRVIEW PENNSYLVANIA	
					CR #70	CN 57192-ENG	CN 56736-ENG	CHANGE NOTICE	Fractions ± 1/64		
									Dec. .xx±	Dwn. KAUFFMAN	Description
									Dec. .xxx± .010	DATE 10-16-13	FILTER
									Angles ±0° 30'	Apvd. J.EAGLEY	
									CODE IDENT. NO. 0LSP2	Scale NONE	51-762-050

Mouser Electronics

Authorized Distributor

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[51-762-050](#)