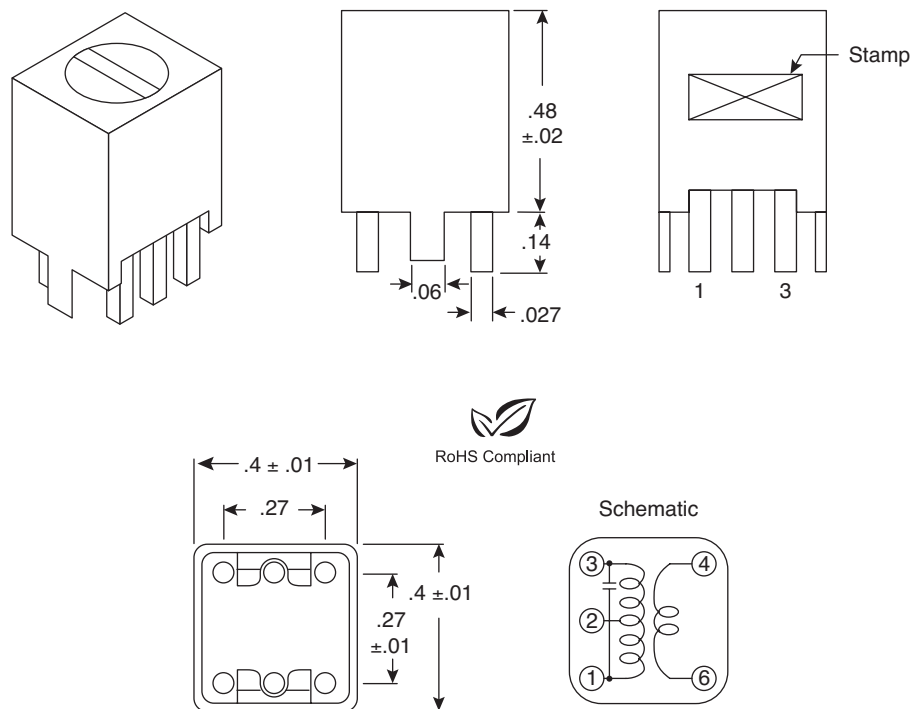




IF Transformers



Dimensions (in.)

SPECIFICATIONS

- Type: Sub-miniature
- Mounting: PC
- RoHS Compliant

Mouser Stock No.	Application (Typical) (IF)	Impedance		Unload Q Value	Tuning Capacitance	Inductance	Turns			Cap Color
		Pri.	Sec.				(1-2)	(2-3)	(4-6)	
Center Frequency: 455KHz ±3%										
42IF101-RC	1st	60KΩ	600Ω	80±20%	180PF+5pF (ext.)	680uH	70	87	7	Yel
42IF102-RC	2nd	30KΩ	500Ω	80±20%	180PF+5pF (ext.)	680uH	98	57	7	White
42IF103-RC	3rd	20KΩ	6KΩ	75±20%	180PF+5pF (ext.)	680uH	103	50	27	Black
Center Frequency: 10.7MHz ±3%										
42IF122-RC	2nd & 3rd	15KΩ	300Ω	80 min.	47PF+5pF (ext.)	4.5uH	7	7	1	Brown
42IF123-RC	1st	25KΩ	4KΩ	95±20%	47PF+5pF (ext.)	4.5uH	5	9	2	Green
42IF129-RC	2nd & 3rd	15KΩ	100Ω	100±20%	30PF	7.4uH	12	6	1	Black

S0pecifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Xicon:

[42IF102-RC](#) [42IF103-RC](#) [42IF123-RC](#) [42IF122-RC](#) [42IF129-RC](#) [42IF101-RC](#)