

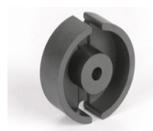
## PRODUCT DATA APPROVAL SHEET

Core- P2616

Cosmo Ferrites Ltd. - INDIA

**Appearance & Shape:** To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards. **Effective Parameters irrespective of material grade (per set)** 

Effective Length (L<sub>e</sub>): 37.2mm
Effective Area (A<sub>e</sub>): 93.0mm<sup>2</sup>
Effective Area (A<sub>Min</sub>): 93.0mm<sup>2</sup>
Effective Volume (V<sub>e</sub>): 3460mm<sup>3</sup>
Approximate weight: 21.6g/Set



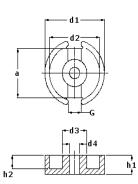
## P2616 Un-gapped

Test Conditions: 1kHz/1mT/CFR COIL,N=100/25°C

Material Grade	Initial Permeability ( $\mu_{\text{iac}}$ )	AL Value (nH)/Set	Ordering code
CF101	3000 ±20%	6700 +30%/-20%	CF101P2616

## **Dimensions:**

Dimension	Nominal	Maximum	Minimum
	(in mm)	(in mm)	(in mm)
d1	25.5	26.0	25.0
d2	21.6	22.05	21.15
d3	11.3	11.5	11.1
d4	5.55	5.7	5.4
а	18.05	18.45	17.65
h1	8.05	8.17	7.93
h2	5.63	5.76	5.5
G	3.8	4.4	3.2



For Cosmo Ferrites Limited-INDIA

Checked By: A.K. Approved By: B.S. Authorized By: KSR

Date: 11-08-2015(ISSUE NO.1)

Customer's Approval Authorized Signatory:

Name: Date:

NOTE: <u>Please send this Data Sheet back to Cosmo Ferrites Ltd. after approval. If not received back within 15 days, it will be presumed that all the specifications given in the consent/data sheet are acceptable to the concerned.</u>