



# PRODUCT DATA APPROVAL SHEET

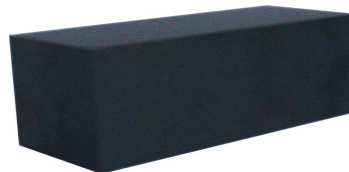
Core- I8020 G6

Cosmo Ferrites Ltd. - INDIA

**Appearance & Shape:** To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

## Combination OF UI8020 :

Parameter	Value	Unit
Effective Length ( $L_e$ ):	201	mm
Effective Area ( $A_e$ ):	400	mm <sup>2</sup>
Effective Area ( $A_{min}$ ):	400	mm <sup>2</sup>
Effective Volume ( $V_e$ ):	80300	mm <sup>3</sup>
Approximate weight(m):	425	g/set

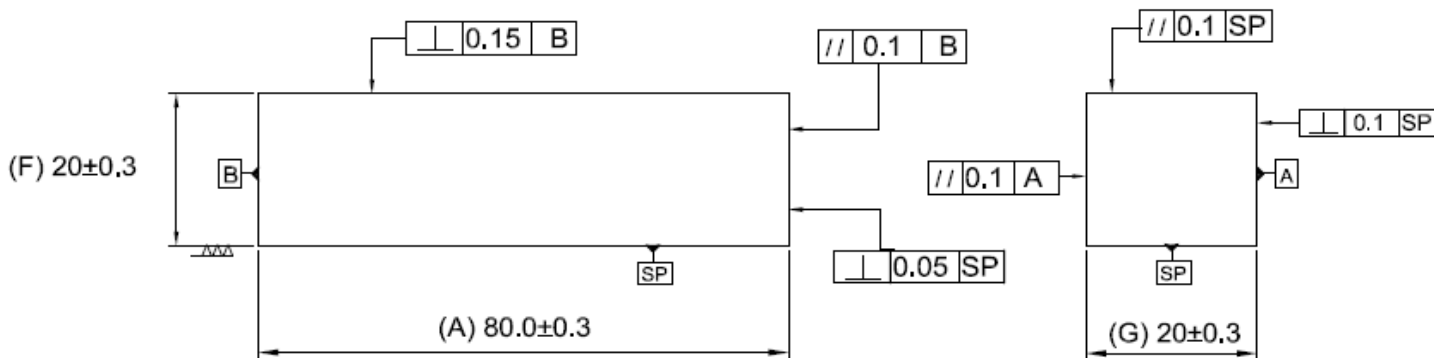


## I8020 G6 (OL)

**Test Conditions:** 10kHz&100kHz/150mV/CFR COIL, N=10/25°C

Material Grade	Initial Permeability ( $\mu_{iac}$ )	AL(nH) Combination UI8020 10kHz/150mV	AL(nH) Combination UI8020 100kHz/150mV	Ordering code
CF197A	7000±20%	10000 ±25%	10000 ±25%	CF197A I8020 G6 OL

## I 8020 G6



NOTE : 1. ALL SIDES GRINDING

General Terms & Conditions



Checked By: A.K.  
Approved By: B.S.  
Authorized By: KSR  
Date: 11-02-2019  
Rev. No.: 05

Customer's Approval  
Authorized Signatory:  
Name:  
Date:

General Terms & Conditions



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