

**THORNTON**

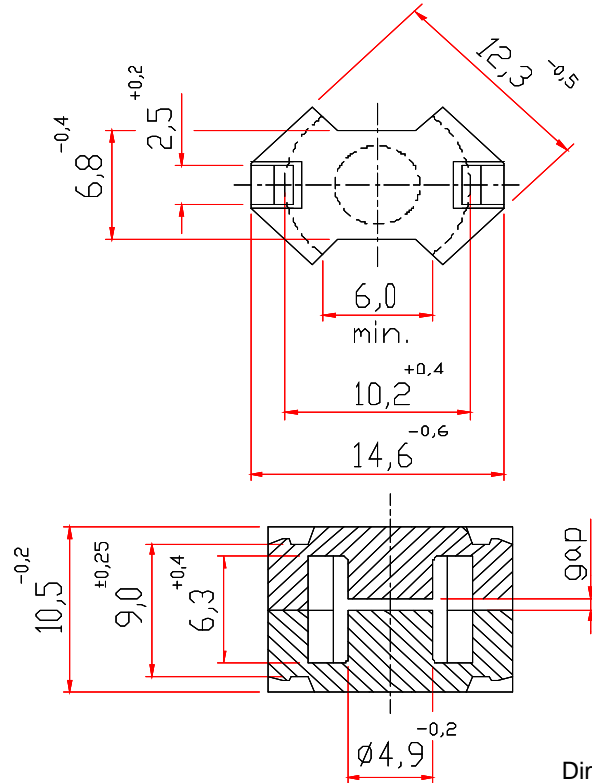
Thornton  
Eletrônica Ltda

**NRM-5S (without hole)**

**Effective Core Parameters:**

$\Sigma I/A$	0,93	mm <sup>-1</sup>
Le	22,1	mm
Ae	23,8	mm <sup>2</sup>
Amin	18,0	mm <sup>2</sup>
Ve	526,0	mm <sup>3</sup>

Weight Approx. (piece) 1,6 g



Dimensions in mm

**WITH GAP**

DESCRIPTION ORDER	MATERIAL	Al [nH]	Tol. %	~g [mm]	~ μe
NRM-5S-160-IP612 (without hole)	IP612	160	± 3	0,22	127

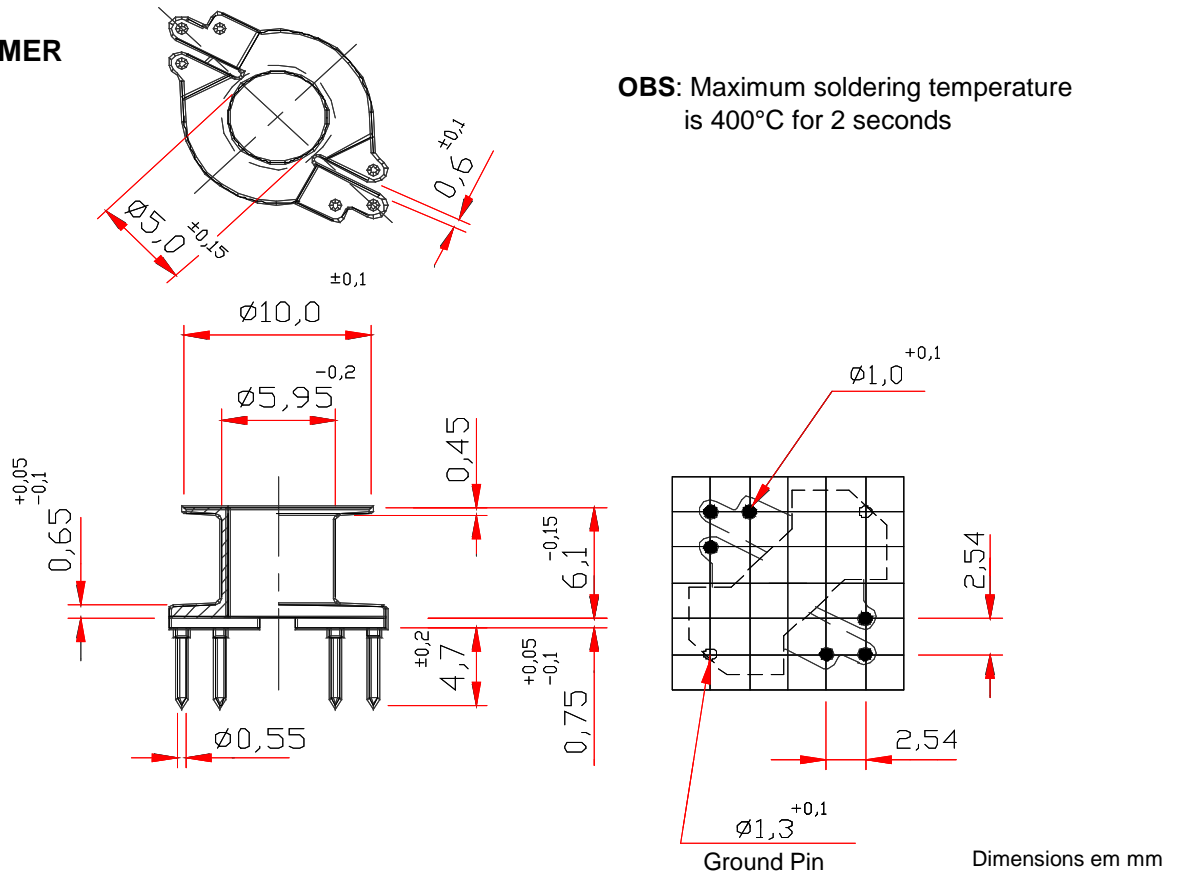
**WITHOUT GAP**

DESCRIPTION ORDER	MATERIAL	Al [nH]	Tol. %	~g [mm]	~ μe
NRM-5S-100-IP12E (without hole)	IP12E	100	± 3	---	74
NRM-5S-3500-TH50 (without hole)	TH50	3500	+30 / -20	---	2589
NRM-5S-4500-TH50 (without hole)	TH50	4500	+ 30 / -20	---	3329
NRM-5S-5200-TH50 (without hole)	TH50	5200	+30 / -20	---	3847
NRM-5S-5600-TH50 (without hole)	TH50	5600	min.	---	4143

Others AL's by consulting

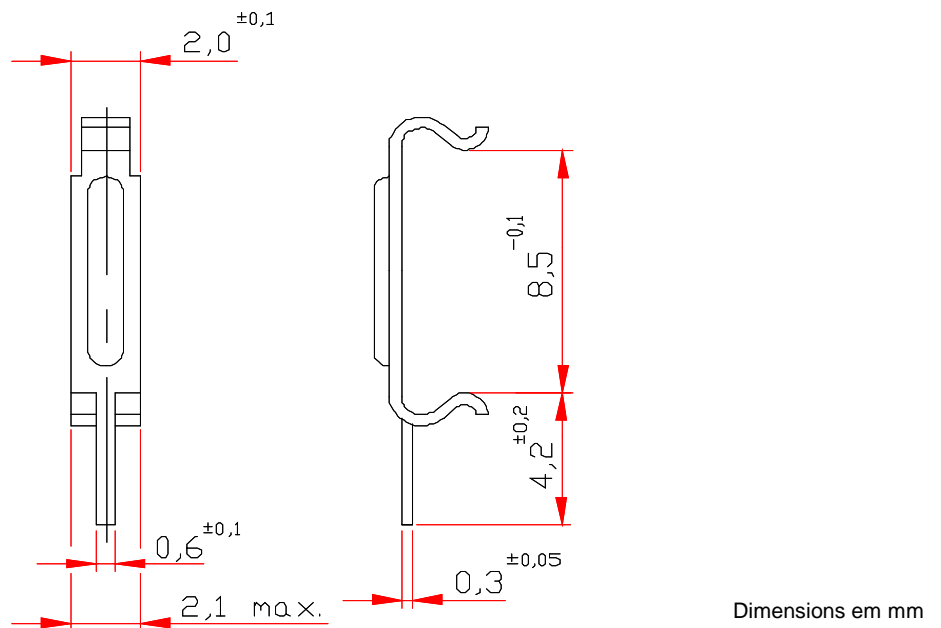
**ACCESSORIES - NRM-5S (without hole)**

**COIL FORMER**



DESCRIPTION ORDER	WINDOW [mm <sup>2</sup> ]	Nº OF SECTIONS	Nº DE TERMINALS	MEAN LENGTH [mm/turn]	WEIGHT ~ g [mm]	MATERIAL
C-RM-5S-1/6-BAQ	9,5	1	6	25,00	0,30	Bakelite

**CLAMP**



DESCRIPTION ORDER	WEIGHT ~ g	MATERIAL
G - RM - 5S	0,079	TP Spring Steel