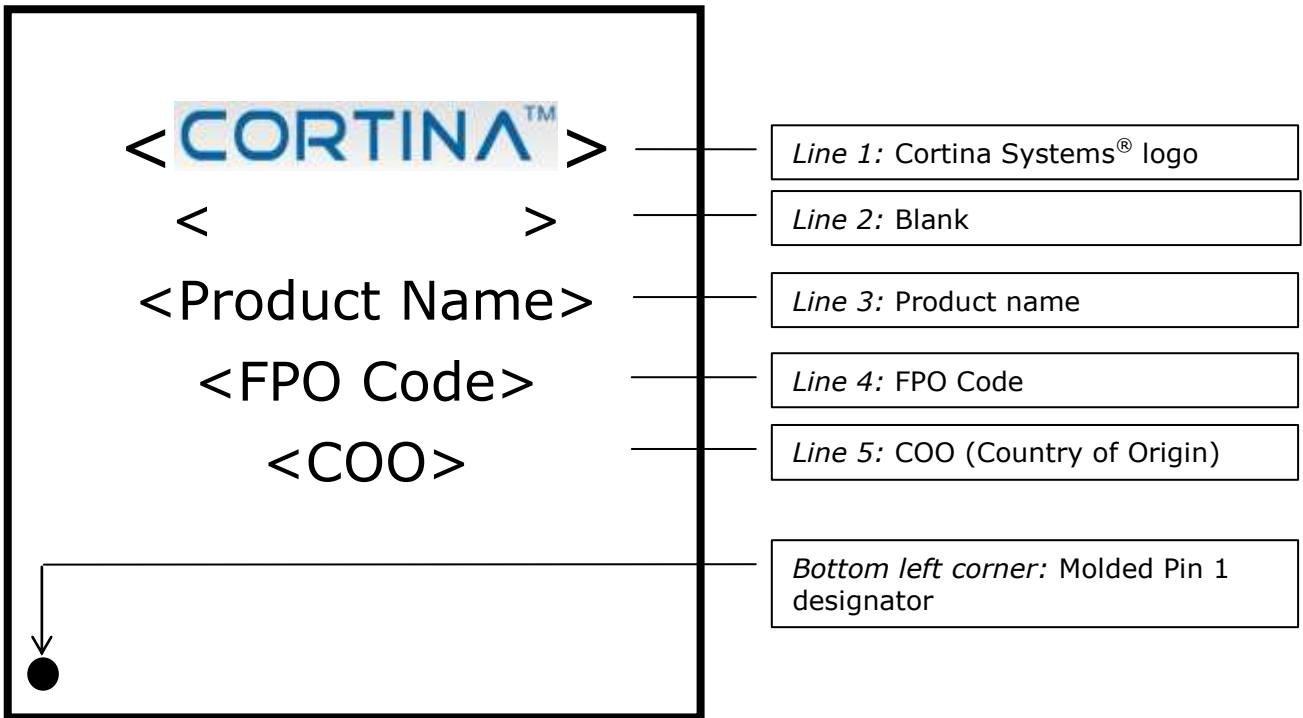


Marking Layout



Photograph of Marked Device



Marking Layout Description

Line #	Content	Fixed or Dynamic	Alignment	Font
1	Cortina Systems® logo	Fixed	Center	NA
2	Reserved for Customer / Marketing	NA	NA	NA
3	Product Name	Fixed	Center	Arial
4	FPO Code	Dynamic	Center	Arial
5	COO (Country of Origin)	Fixed	Center	Arial
	Pin 1 Location indicated by molded designator	Fixed	Bottom left	NA

Product Naming Decoder

- HB** HB stands for RoHS compliance level and Package Designator (HQFP)
- HBLXT** LXT stands for the Product Prefix
- HBLXT9785** Product number is a 3 – 5 digits alphanumeric
- HBLXT9785EH** Level One package indicator (not used on all products)
- HBLXT9785EHC** Temperature indicator (commercial, extended)
- HBLXT9785EHC D0** Product revision $xn = 0$, alphanumeric characters

* Device name may be truncated or alphanumeric characters left out intentionally on actual part marking due to lack of space and the need for legibility.

Product Order Number

- HBLXT9785EHC.D0–853334** The complete Cortina Systems ordering code includes this numeric 6 digits number. The MM# identifies the packing media (Tube, Tray, and Tape & Reel) from identical devices. Product revision changes are assigned new MM#. The MM# is not marked on the physical component but it appears on box and packing labels, packing slips, shipping documents, and invoices.

FPO Number & Date Code

- CYWWD00A** Fixed header character for test subcontractor / location
- CYWWD00A** Last digit of manufacturing year, Ex: Year 2009 = 9
- CYWWD00A** Cortina workweek, first week of January = 01
- CYWWD00A** Assembly house and location code
- CYWWD00A** Sequential number that resets when WW is incremented: Refers to both sub-lots and wafer lots.

Author	Revision Content	Rev No.	Date
Sivananda	Initial release	1.0	25 May 2009

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