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Product Spec Sheet

B8

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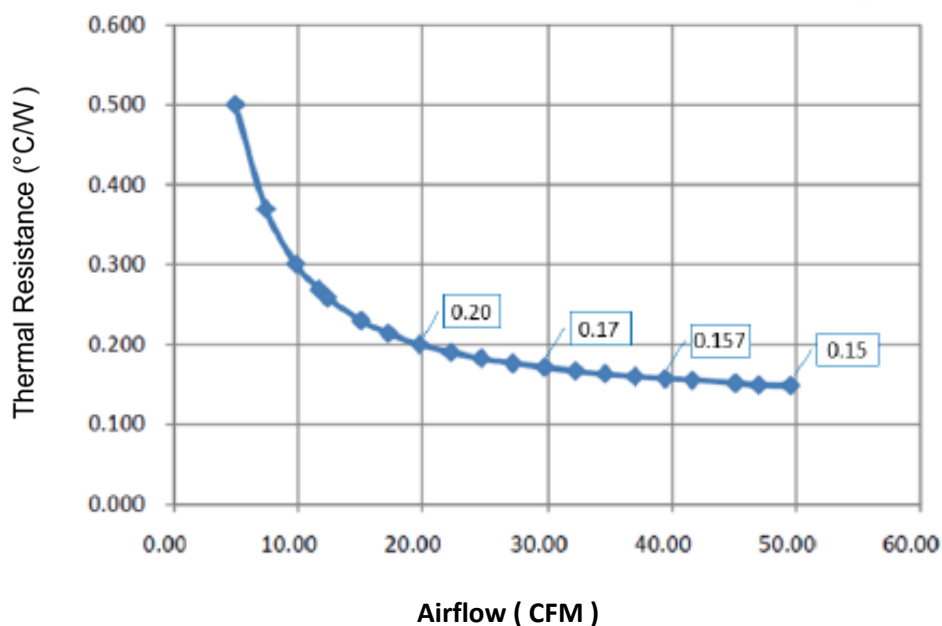
Application :

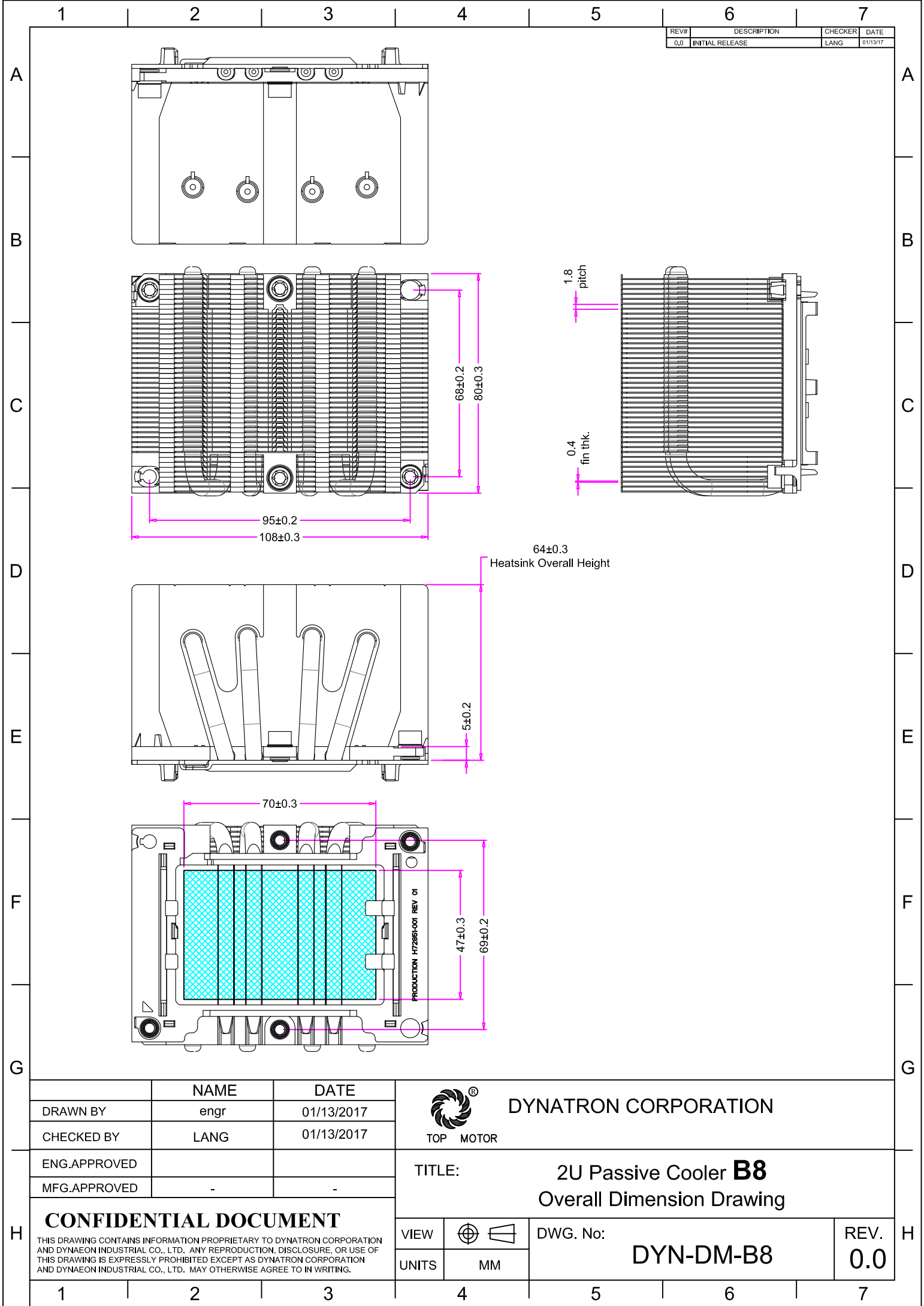
- Recommend for Intel® Xeon® Platinum / Gold Family Processor (Products formerly Skylake), Socket FCLGA3647
- **For Narrow ILM Only**
- Passive Cooler for 2U Server and up

Overall Specification :

- Dimension: 108 x 80 x 64 mm
- Weight: 600 g
- Material : Copper1100 Base, Aluminum Stacked Fin wit Heatpipe Embedded
- Convenient Heat Sink Screw captive mounting
- Thermal Grease Shin-Etsu 7762 Pre-printed
- Support CPU power up to 205 Watts heat dissipation
- Includes both Fabric and Non-Fabric Package Carriers

Passive Cooler B8 Thermal Performance Curve :



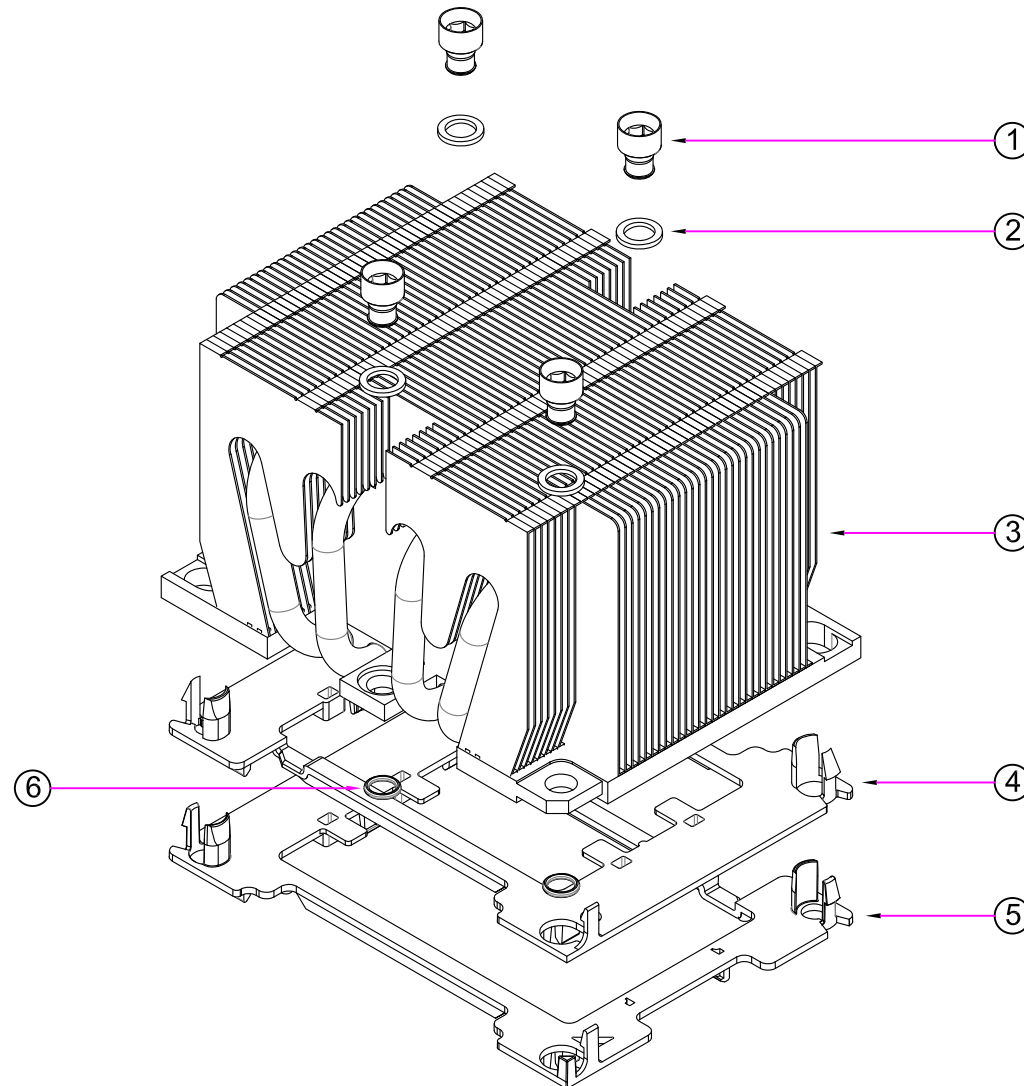


CONFIDENTIAL DOCUMENT

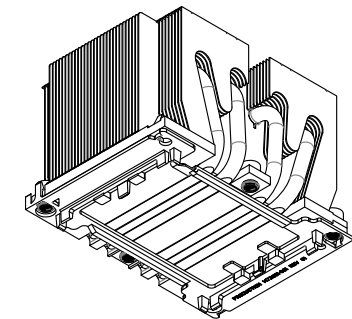
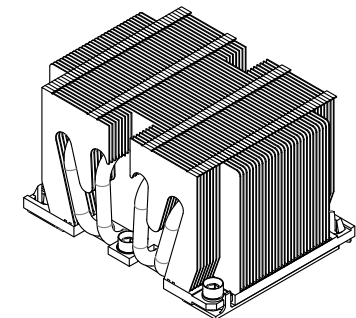
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REV#	DESCRIPTION	CHECKER	DATE
0.0	INITIAL RELEASE	LANG	01/13/2017

ASSEMBLY PARTS



WHOLE SET OF HEATSINK



NOTES:

1. THE FIGURE IS FOR REFERENCE ONLY, AND NOT FOR SCALE
2. OVERALL DIMENSION : 108 x 80 x 64mm
3. OVERALL WEIGHT : 600g

7	THERMAL GREASE, PRE-PRINTED	SHIN-ETSU 7762	1
6	CALLAR	NY66 A205F	4
5	INTEL PACKAGE CARRIER (AS SHOWN NARROW FABRIC)	PLASTIC	1
4	INTEL PACKAGE CARRIER (AS SHOWN NARROW NON-FABRIC)	PLASTIC	1
3	HEATSINK	HEATPIPES COPPER 1100 BASE ALUMINUM STACKED FIN	1
2	WASHER	PLASTIC	4
1	HEATSINK NUT, M4	SS316 ANNEALED	4
ITEM#	DESCRIPTION	MATERIAL	QTY.
	DATE	NAME	DYNATRON CORPORATION TOP MOTOR TITLE: 2U Passive Cooler B8 BOM & Exploded Assembly Drawing
DRAWN	01/13/2017	Engr	
CHECKED	01/13/2017	LANG	
ENG. APPR.			
MFG. APPR.			
G.A.			DWG. No: DYN-EP-B8
COMMENTS:			
			REV 0.0



Certificate of Environment Protection

環保證明書

Customer: 客戶名稱:	Company: _____ Address: _____ Phone Number: _____ - _____ - _____
Issue Date:	06/02/2016
Product Model Number:	B8

Dynatron Corporation hereby declares and certifies that all components manufactured are RoHS compliant according to the definitions and restrictions given by the European Union's Restriction (Directive 2002/95/EC) (Decision 2011/65/EU) RoHS 2, on the restriction of the use of certain Hazardous Substances in the electrical and electronic equipment. Also, compliance to the most recent list of substances on the REACH candidate list.

Number of substances on the Candidate List: 168 (last updated: 17/12/2015)

No exemptions are claimed in order for the part to be compliant with the RoHS directive.

Dynatron Corporation / 政久興業股份有限公司 證明所有產品, 零件 (包括附屬品, 包裝類) 之環境管理物質完全符合 RoHS, WEEE, 及該環保標準之規定, 並承諾遵循以上之證明。

Dynatron Corporation.
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Title (職務): _____ ASSISTANT-MANAGER _____

Signature (簽字): _____ *Alan Lee* _____

Date: 06 / 02 / 2016