

CUSTOMER DRAWING
SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

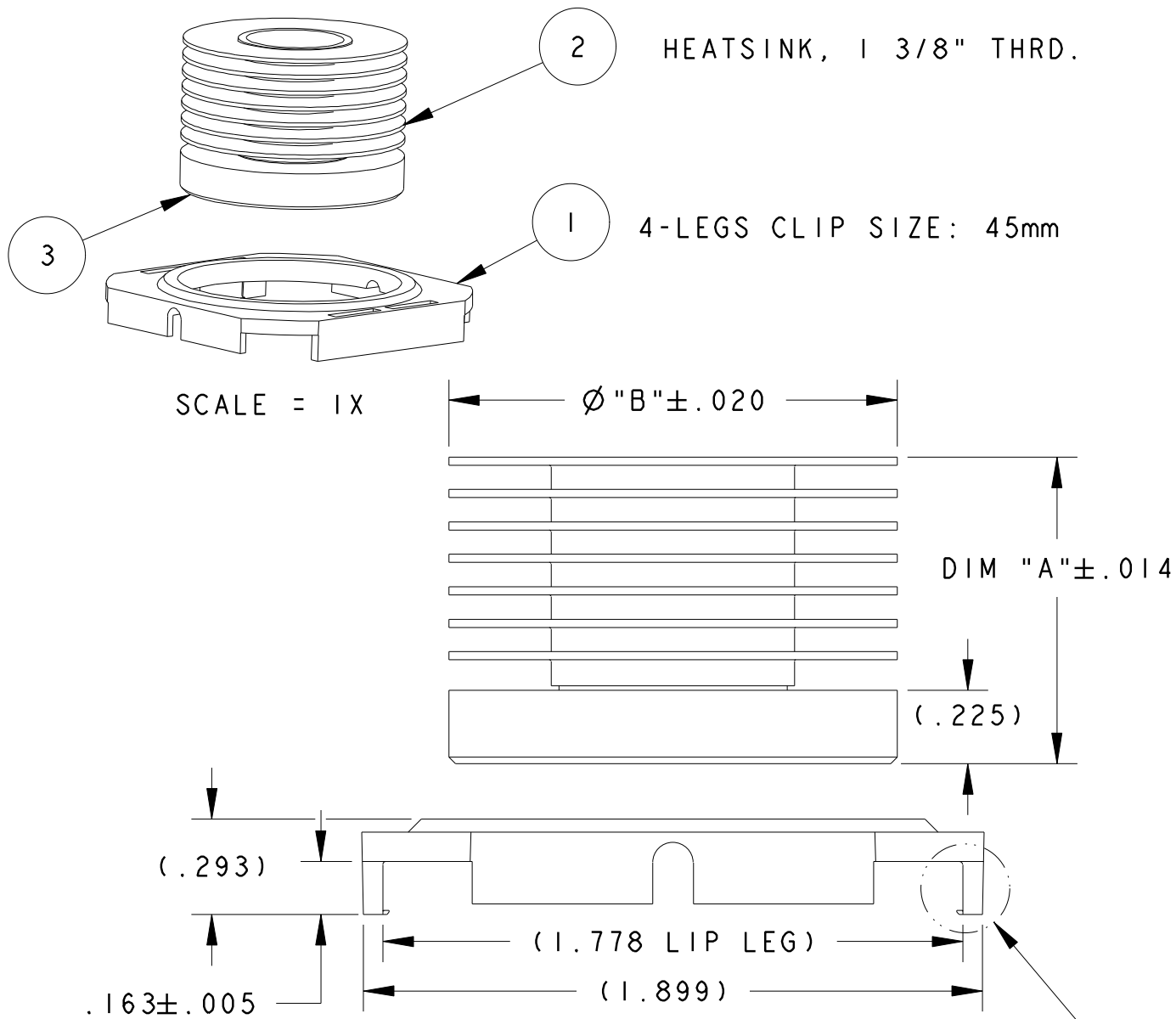


Table with 3 columns: ITEM NO., DESCRIPTION, QTY. Row 1: 3, INTERFACE, 1. Row 2: 2, HEATSINK, 1 3/8" THRD., 1. Row 3: 1, MOUNTING CLIP, 1.

TABLE 1 (BOM)

Table with 2 columns: REV., APP'D. Rows include release and released dates for various versions (A, B, BI) and dates from 2007.

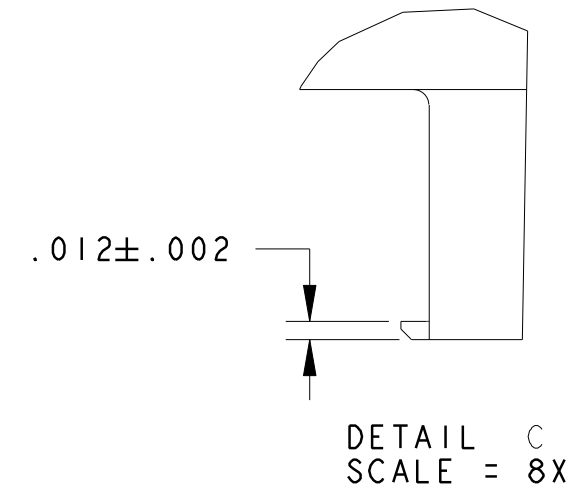


Table with 8 columns: 200 LFM, 400 LFM, 600 LFM, Part No., Description, Ø"B", DIM "A". Rows list various part numbers and their corresponding dimensions and descriptions.

TABLE 2

Table with 4 columns: DO NOT SCALE, Tyco Electronics, CONFIDENTIAL PROPERTY OF TYCO ELECTRONICS, TITLE: ASSEMBLY HEATSINK WITH 4 LEGS, 45mm CLIP. Includes revision info, release dates, and part details.

- 1. MATERIAL: HEAT SINK: ALUMINUM CLIP: BLACK PEI (UL94-V0)
- 2. BEFORE THE HEATSINK APPLICATION, THE USER SHOULD IDENTIFY THE SPECIFICATION OF MAXIMUM LOAD ON THE BGA PACKAGE. SCREW DRIVER SLOT (.070 WIDE X .100 DEEP) PROVIDED IN THE CENTER PORTION OF THE HEAT SINK. FOR ACCURATE TORQUE SETTING, SCREW DRIVER BIT MUST BE ALIGNED TO THE CENTER LINE OF THE HEAT SINK. HEATSINK TORQUE SPECIFICATIONS CONVERTED TO FORCE. BARE DIE PACKAGE: 2.5 POUND-FORCE INCH TORQUE = 7.8 POUND-FORCE (0.28 NEWTON METER TORQUE = 34.70 NEWTON) 3.0 POUND-FORCE INCH TORQUE = 9.4 POUND-FORCE (0.34 NEWTON METER TORQUE = 41.81 NEWTON) FULL SIZE LID PACKAGE: 2.5 POUND-FORCE INCH TORQUE = 6.3 POUND-FORCE (0.28 NEWTON METER TORQUE = 28.02 NEWTON) 3.0 POUND-FORCE INCH TORQUE = 7.6 POUND-FORCE (0.34 NEWTON METER TORQUE = 33.81 NEWTON)
- 3. REMOVE CLIP WITH REMOVAL TOOL P/N: 1542616-1
- 4. RoHS COMPLIANT AND CERTIFIED.

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