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A technical drawing of a component with the following dimensions:

- Width: 3.1
- Height: 4.05
- Total length: 7.4

The diagram shows a cross-sectional view of a double-sided printed circuit board (PCB). The board is rectangular with a central rectangular component. On each side of the central component, there are two vertical vias. The top and bottom layers of the PCB are visible, with the central component and vias being the only through-holes. The entire assembly is shown within a dashed rectangular frame.

MATED WITH HEADER ASS'Y (REFERENCE)

A detailed 3D line drawing of a multi-pin electrical connector. It features a central vertical stack of pins, with two rows of four pins each on the left and right sides. The connector is shown from a three-quarter perspective, highlighting its housing and the internal pin structure.

ISOMETRIC VIEW

The image shows a technical cross-sectional drawing of a circuit board. On the left, a smaller view shows the board's profile. The main drawing highlights several features with labels: 'CARVING (TRADE MARK)' points to a rectangular cutout on the left; 'CARVING (CIRCUIT NO.1)' points to a central rectangular cavity; and 'CARVING (CAVITY NO.)' points to a cavity on the right. The board itself is labeled with 'MK1' and 'A1'.

A detailed cross-sectional line drawing of a mechanical component. It features a rectangular housing with a ribbed top. A cylindrical shaft extends from the bottom, supported by a bearing. A lock washer is positioned on the shaft between the bearing and the housing. The internal structure of the housing is visible, showing various slots and a central bore.

TERMINAL ASSEMBLY (REFERENCE)

RELEASED EC NO: KOR2011-0122 DRWNSKCHO CH'K'D: APPR: YUNSIKKIM		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 7:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		QUALITY SYMBOLS  = 0  = 0	mm 4 PLACES \pm --- 3 PLACES \pm --- 2 PLACES \pm 0.15 1 PLACE \pm 0.25 ANGULAR \pm 3 °	INCH \pm --- \pm --- \pm --- \pm --- \pm ---	DRAWN BY HTSONG CHECKED BY SHCHU APPROVED BY YUNSIKKIM	DATE 2010/10/28 DATE 2010/10/28 DATE 2011/04/29	TITLE 1.25 W/B CONN. ST. 6P HOUSING	molex MOLEX INCORPORATED
REV: A		DESCRIPTION DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-104121-001	SHEET NO. 1 OF 1	
				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			