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A technical line drawing of a mechanical part. The part features a central rectangular area with two circular, concentric features. The overall width of the central section is indicated by a dimension line at the bottom, labeled '13.97'. The drawing is composed of black lines on a white background, with no text other than the dimension value.

A technical drawing of a mechanical part, likely a housing or base plate. The part features a central vertical slot with a horizontal rib across it. On the left side, there is a vertical slot with a horizontal rib, and a small rectangular cutout at the bottom. On the right side, there is a vertical slot with a horizontal rib, and a small rectangular cutout at the bottom. A dimension line with arrows at the bottom indicates a height of 11.68. A leader line points from a callout triangle labeled '4' to a small circular feature on the right side of the central vertical slot.

This diagram shows the exploded view of the assembly. It includes the main rectangular body, two circular components (one labeled 1 and one labeled 2), and two side plates. The side plates are labeled with part numbers 5 and 7. The top side plate also features a serial number '1703061'. The bottom side plate has a 'XXXX' code. Callouts point to each part: callout 5 points to the top side plate, callout 7 points to the bottom side plate, callout 8 points to the left side of the main body, and callout 9 points to the right side of the main body.

1-1703061-3

- 1 MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK CAP OR HEADER
- 2 SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 5.5 NEWTONS.
- 3 DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.

4 UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE ON ANY SIDE OF HOUSING

5 POSITION #1 LOCATOR FEATURE MAY BE ROUND OR OBLONG (AS DEPICTED)

6 MATERIAL CORRESPONDING TO THE REQUIREMENTS OF IEC 60335 (INCL. GLOW WIRE TEST 750 ° C, WITHOUT FLAME)

7 PRELIMINARY PART NOT RELEASED FOR PRODUCTION

8 NO LATCH WINDOW PRESENT.

9 LATCH WINDOW PRESENT.

	1-1703061-3	1	PA66 UL94 VO GWT 750 °C	NATURAL
	1-1703061-2	A	PA66 UL94 VO GWT 750 °C	NATURAL
	1-1703061-1	1	PA6 UL94 VO	NATURAL
	1703061-4	A	PA6 UL94 V2 GWT 750 °C	BLACK
	1703061-3	A	PA6 UL94 V2 GWT 750 °C	RED
	1703061-2	A	PA6 UL94 V2 GWT 750 °C	BLUE
	1703061-1	A	PA6 UL94 V2 GWT 750 °C	NATURAL
REMARK	PN	REV	MATERIAL	COLOUR

THIS DRAWING IS A CONTROLLED DOCUMENT.		REV	REVISION	DATE
				17OCT2008
		NAME	MAHNKE, B.	
		NAME	ZITZ, A.	
		NAME	26APR2004	
		NAME	APVD	
		NAME	BLFICHER, M.	
		PRODUCT SPEC	108-1031	
		APPLICATION SPEC	114-1010	
		SIZE	CAGE CODE	
		A2	DRAWING NO	
		A2	00779	
		C-1703061		RESTRICTED TO
				-
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		
		0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±0°30'		
MATERIAL		FINISH		WEIGHT 2.422 g
SEE TABLE		CUSTOMER DRAWING		SCALE 4:1
				SHEET 1 OF 1
				REV B6