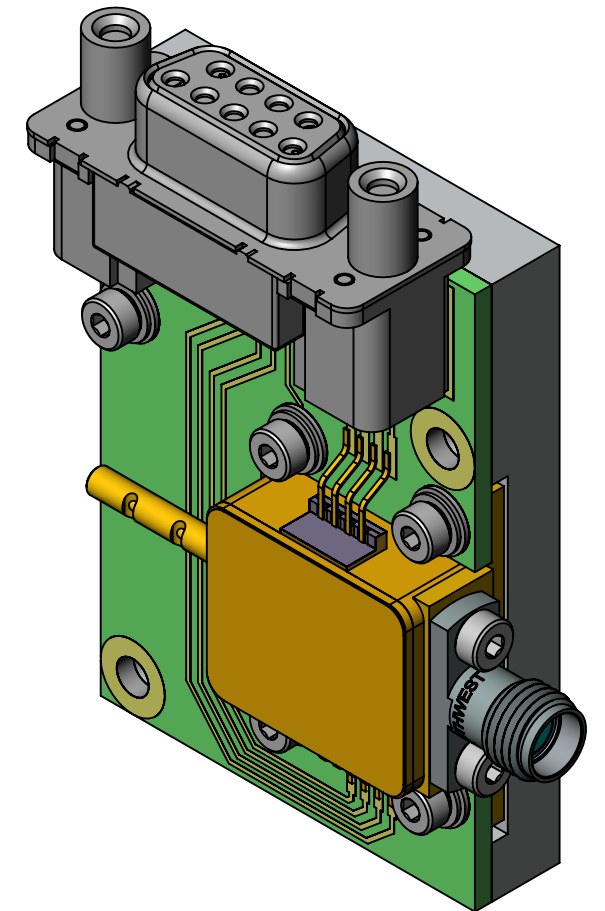
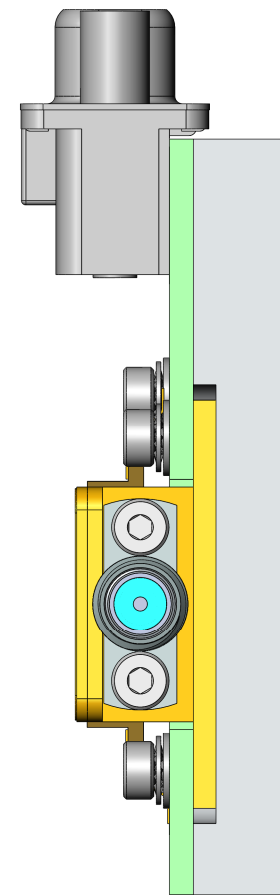
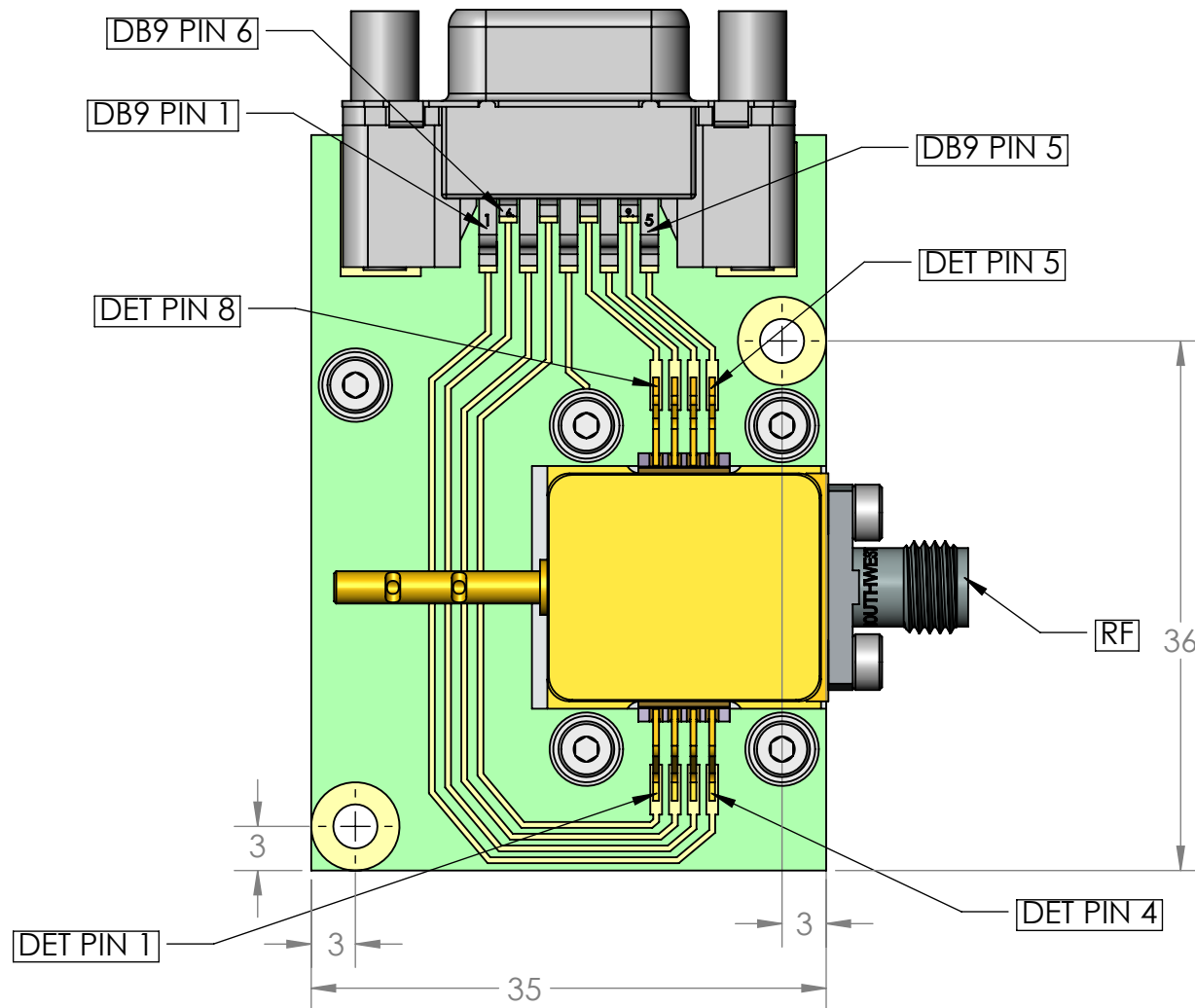


A detailed diagram of a 15-pin D-sub connector. The connector is shown from a front-facing perspective, highlighting its trapezoidal shape and the central pin socket area. The pin socket contains 15 pins arranged in two rows: the top row has pins numbered 9, 6, and 5 from left to right, and the bottom row has pins numbered 1, 2, 3, 4, and 13 from left to right. The connector is mounted on a grey rectangular plate. To the right, a black cable with a braided shield and a yellow strain relief boot is connected to the rear of the connector. The entire assembly is shown against a light grey background.




DET PIN #	DB9 FEMALE PIN #	VALUE	DESCRIPTION
1,3,4,6,8	7,6,1,9,8		NOT CONNECTED
5	5	+5V	DC BIAS (+)
2, 7	2, 4	GND	PD GROUND
CHASSIS	3		CHASSIS/GROUND
RF	NOT CONNECTED	RF	RF SIGNAL OUT

**-02**

NOTES:  
1. ALL DIMENSIONS IN MM

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		DIMENSIONS ARE IN MM TOLERANCES: ANGULAR: MACH ± .5° BEND ± 1° ONE PLACE DECIMAL ±0.15 TWO PLACE DECIMAL ±0.05	DRAWN	ML	5/10/2017	TITLE:  ARX K-CONN TEST ASSY					
			CHECKED								
			ENG APPR.								
NEXT ASSY	USED ON		MFG APPR.								
			Q.A.								
APPLICATION		INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.100-2004	COMMENTS:			SIZE DWG. NO. REV <b>B</b> 01242-00 01 SCALE: 2:1 WEIGHT: SHEET 1 OF 3					
MATERIAL											
FINISH											
DO NOT SCALE DRAWING											

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TITLE: ARX K-CONN TEST ASSY

SIZE <b>B</b>	DWG. NO. <b>01242-00</b>	REV <b>01</b>
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SCALE: 2:1	WEIGHT:	SHEET 1 OF 3
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