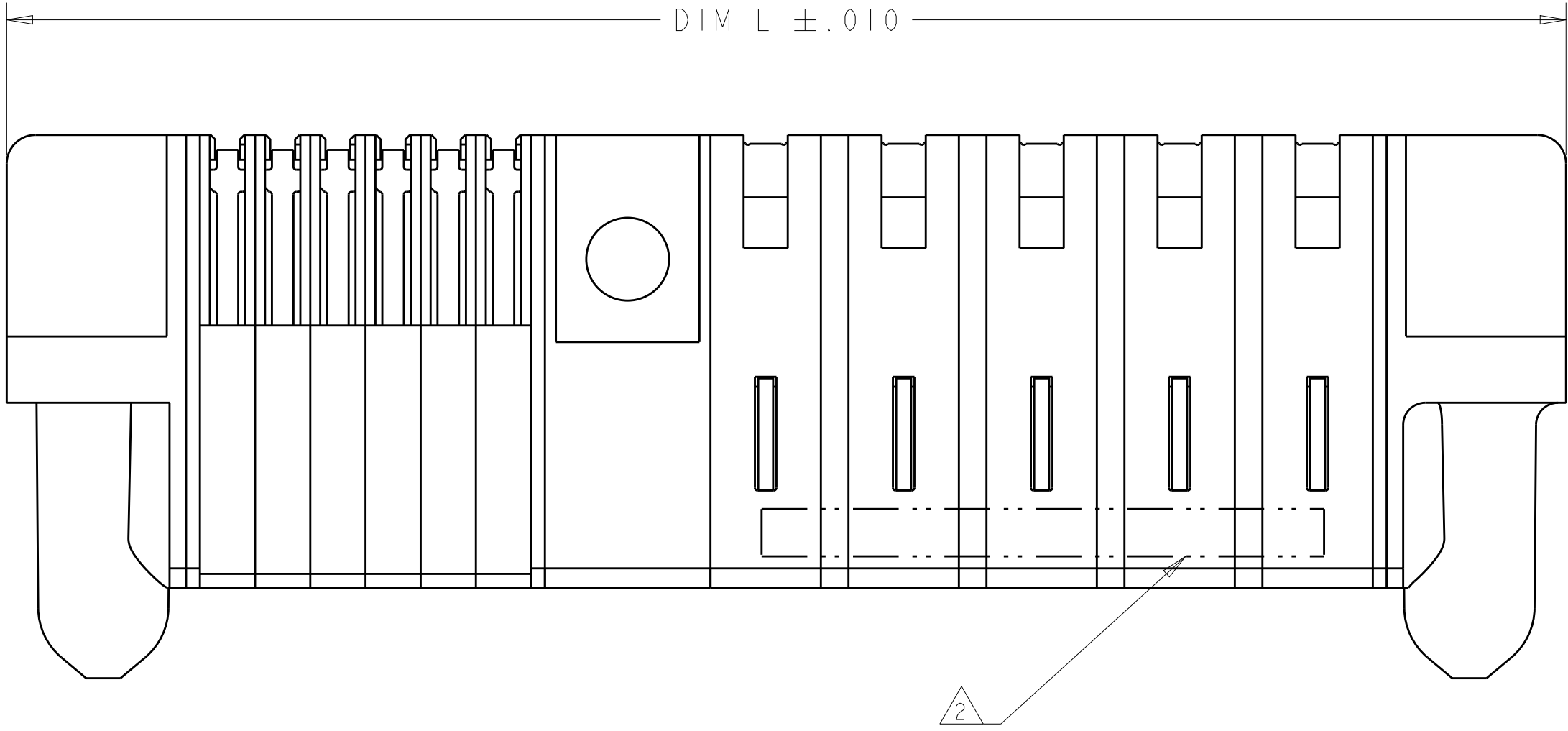
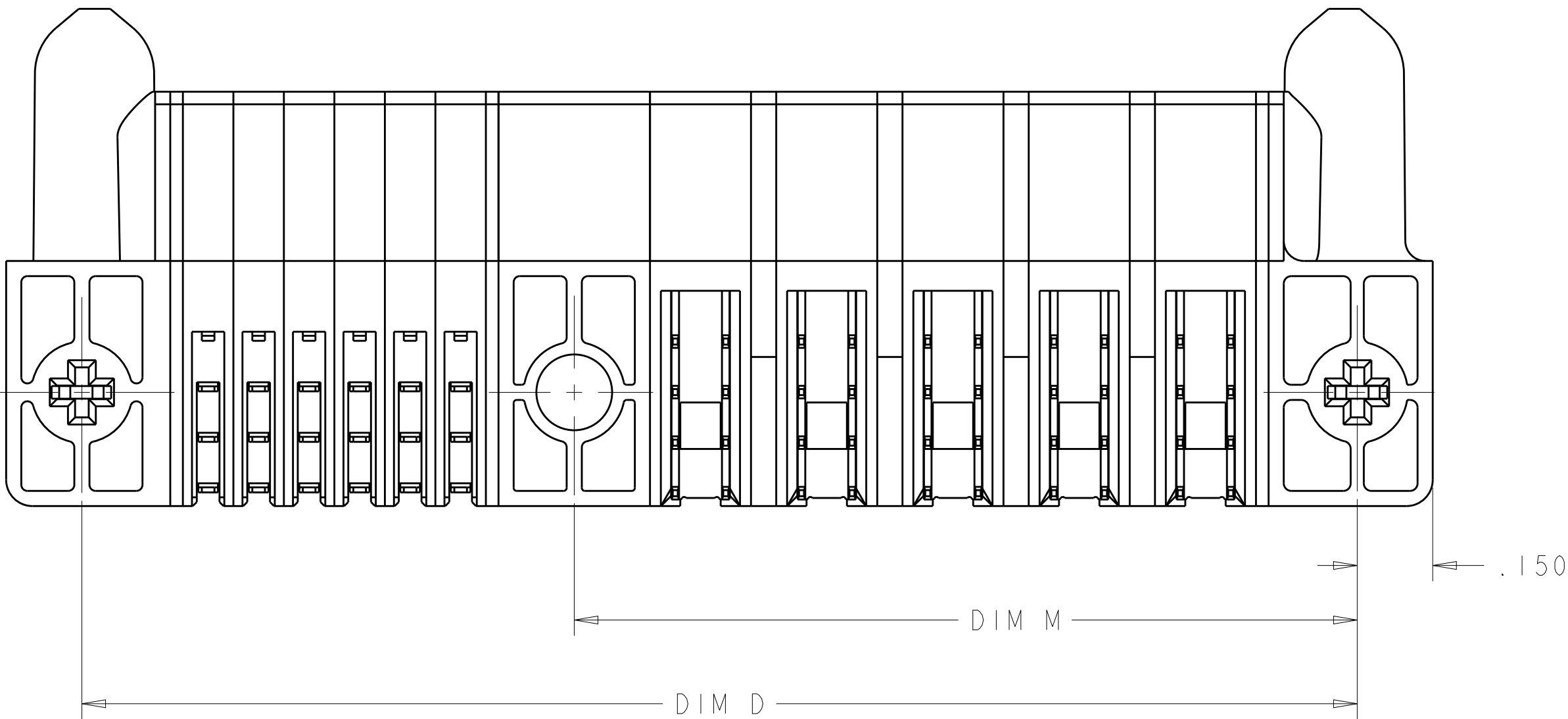
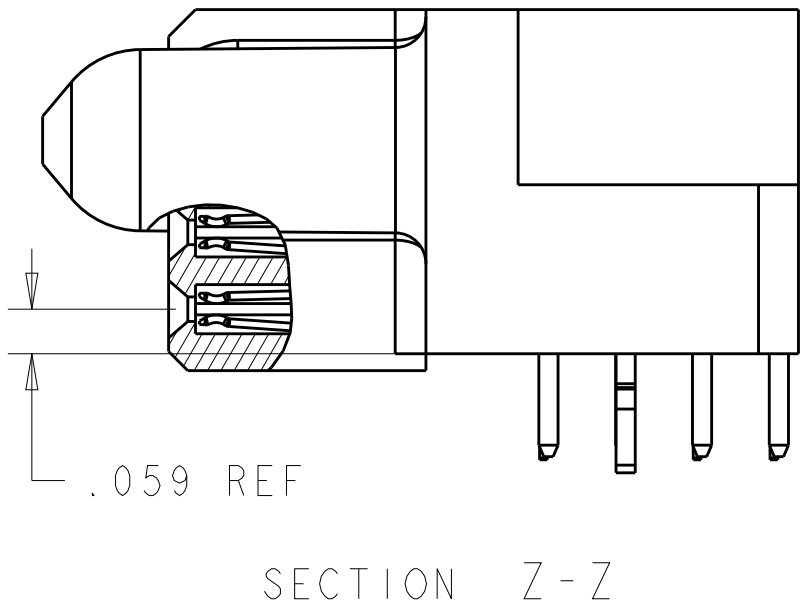
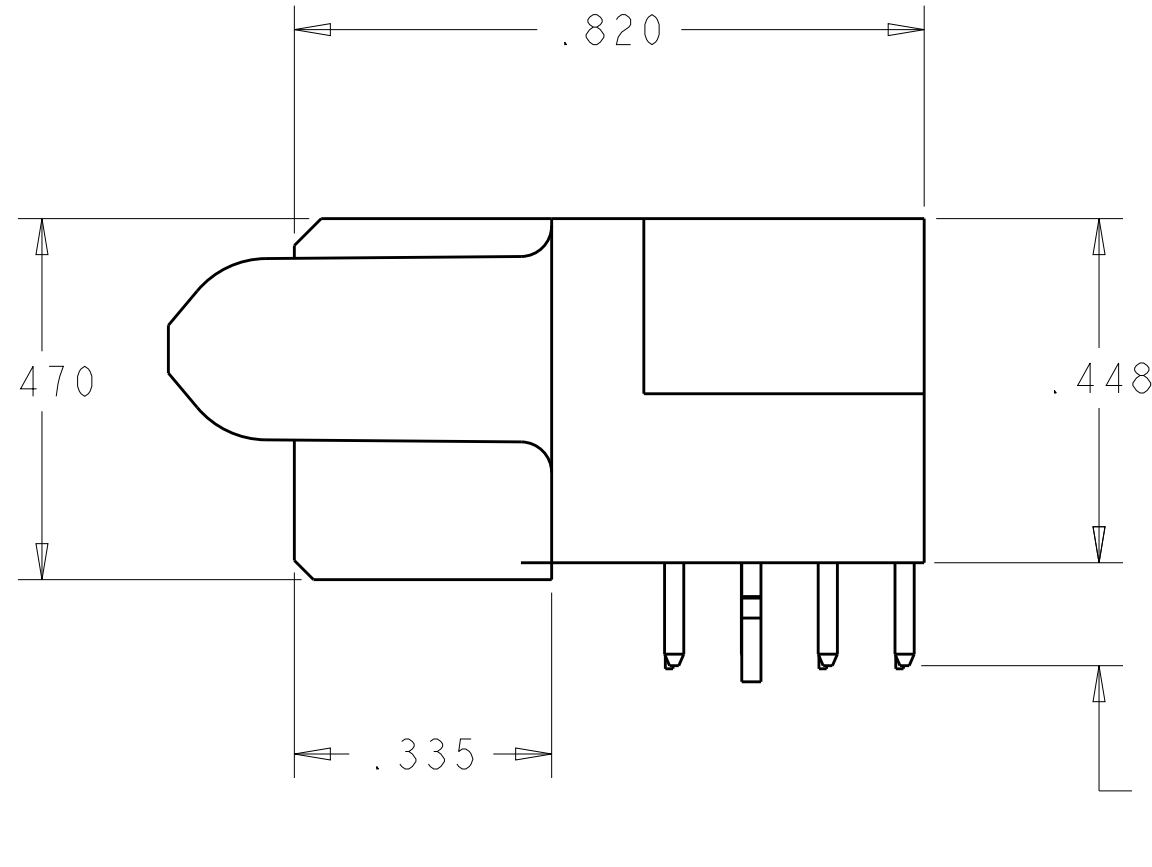
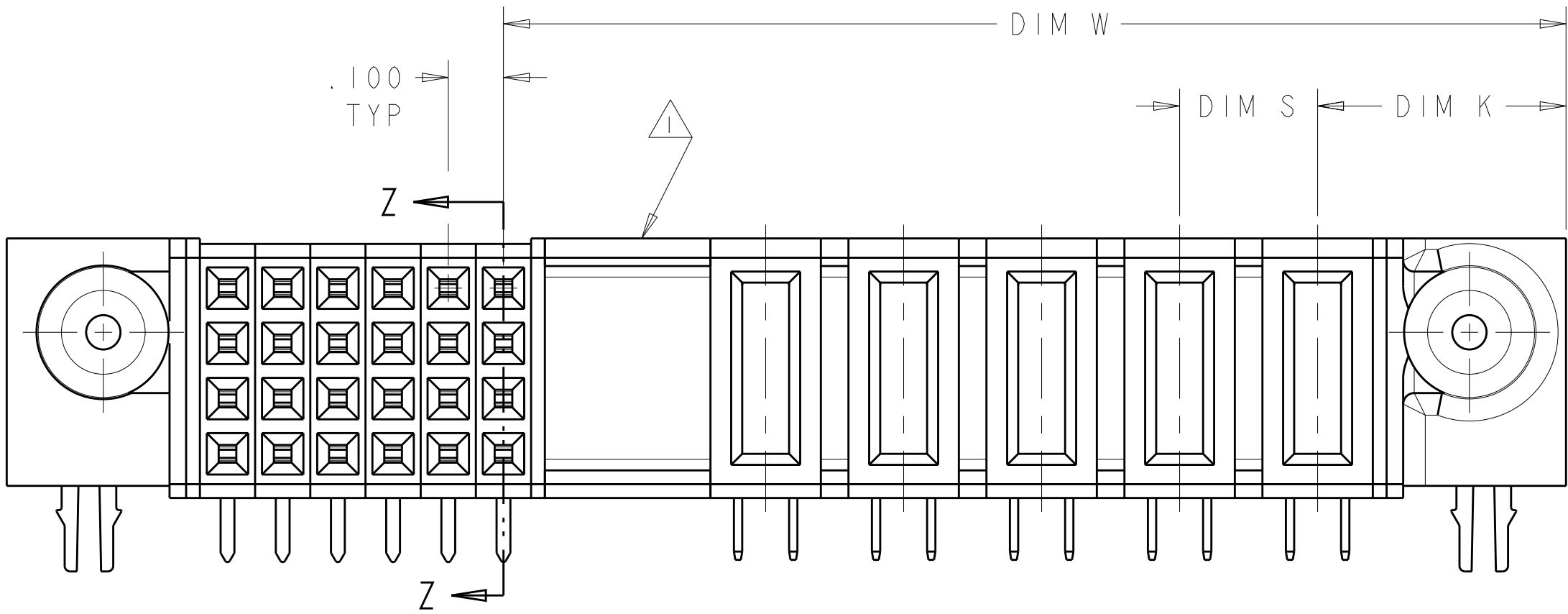


LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
ES	00		C	REV PER ECR-08-015044	13JUNE2008	TY	SY	
			C1	ADDED THE DASH NUMBER -5	19MAR2012	ML	SZ	



- 1 OPTIONAL CENTER MODULE, WITH Ø.150 THRU HOLE OR HOLD DOWN FEATURE.
- 2 "AMP", TRADEMARK, PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN
- 3 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC,BLACK, UL94 V-O
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 4 CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
- 5 MECHANICAL CONNECTOR KEEP OUT ZONE.
- 6 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 7 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 8 PCB - .0453 ±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 CU PLATING TO ACHIEVE A .040±.003 DIA HOLE.
- 9 VARIABLE DIMENSION SHOW ON VIEW (SHEET 3).



9	3.125	3.625	-	3.925	.450	5ACP+6HDP + 20S	6450172-5
.200	1.625	2.200	-	2.500	.450	6P+24S	6450172-4
9	2.675	3.275	-	3.575	.525	3ACP + 6P + 24S	6450172-3
.250	2.375	3.050	-	3.350	.450	8P+28S	6450172-2
.250	3.875	4.650	-	4.950	.450	14P+32S	6450172-1
DIM S	DIM W	DIM D	DIM M	DIM L	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.01
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±.2°
FINISH

3

4

DWN R.GRZYBOWSKI 22FEB05
CHK M.PERCHERKE 22FEB05
APVD M.PERCHERKE

PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT

CUSTOMER DRAWING

NAME

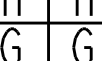
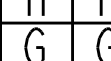
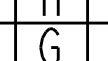
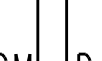
SIZE CAGE CODE DRAWING NO

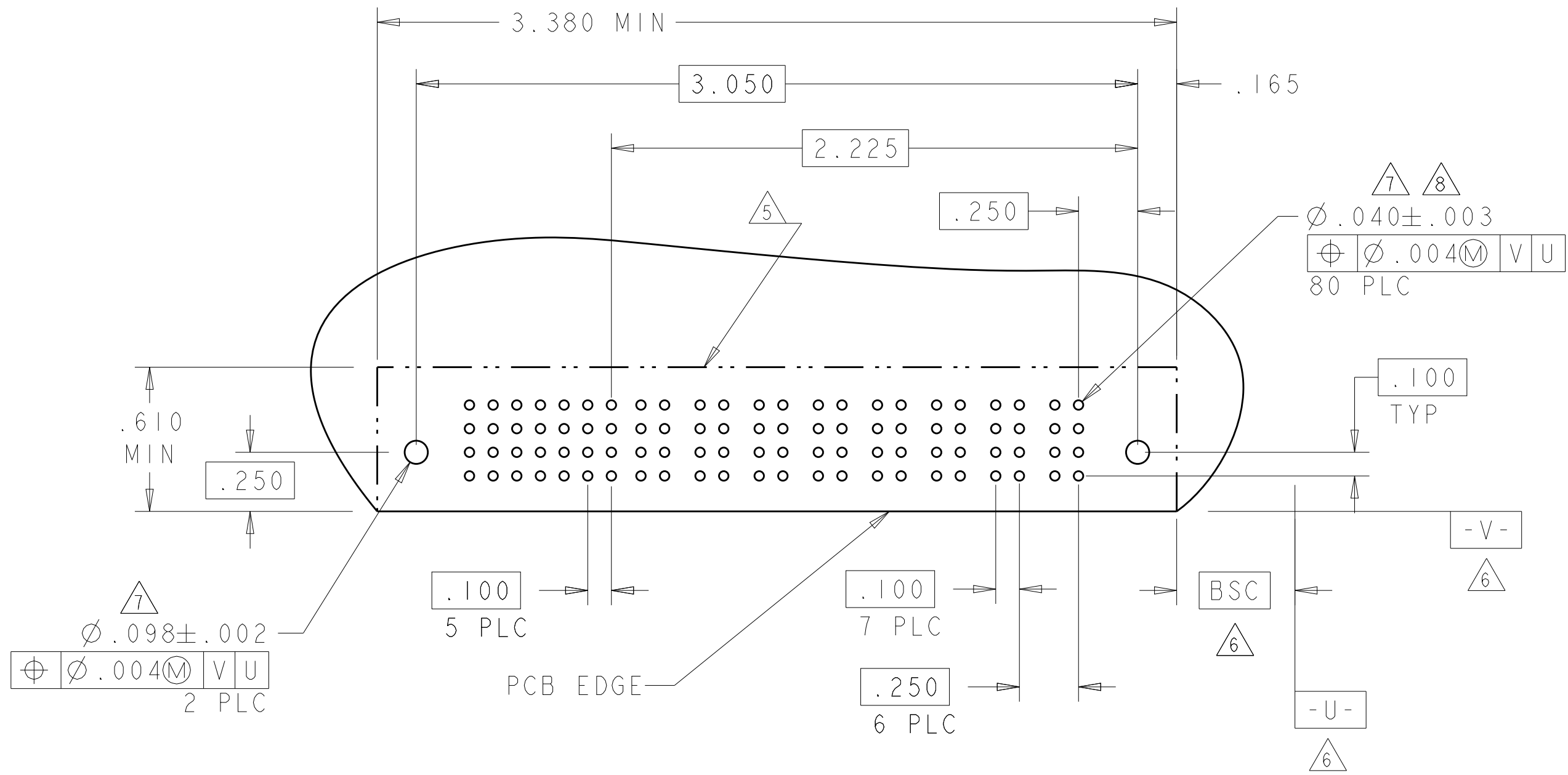
RESTRICTED TO

RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES, SOLDER TYPE MULTI-BEAM XL

A100779C=6450172

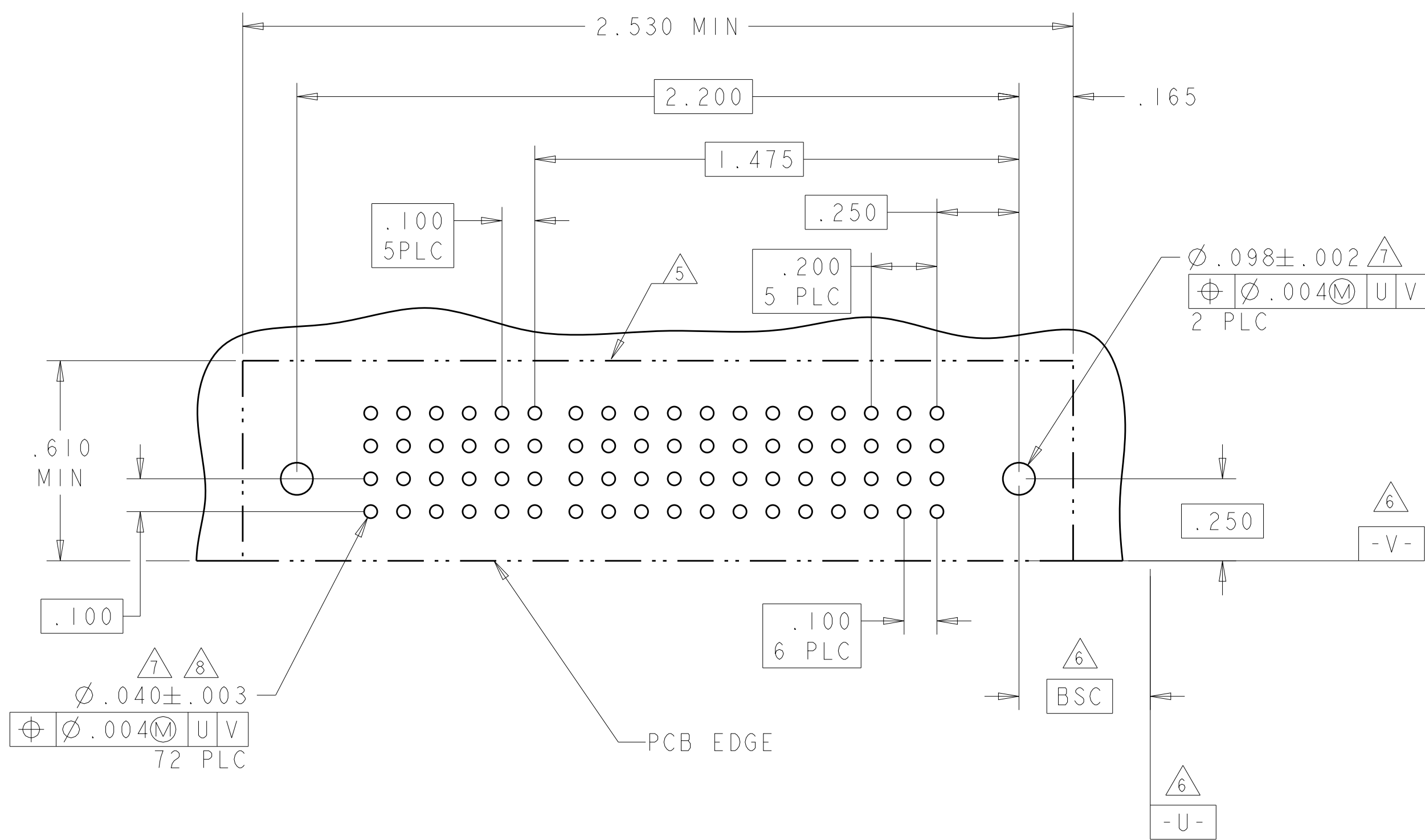
SCALE 1:1 SHEET 1 OF 4 REV C1

PART NUMBER	ROWS		SIGNAL								POWER								
			7	6	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1		
6450172-2	D C B A																		
																			
																			
																			
8P + 28S																			



CONTACT TABLE

4805 (3/11)

[illegible]4805 (3/11)

