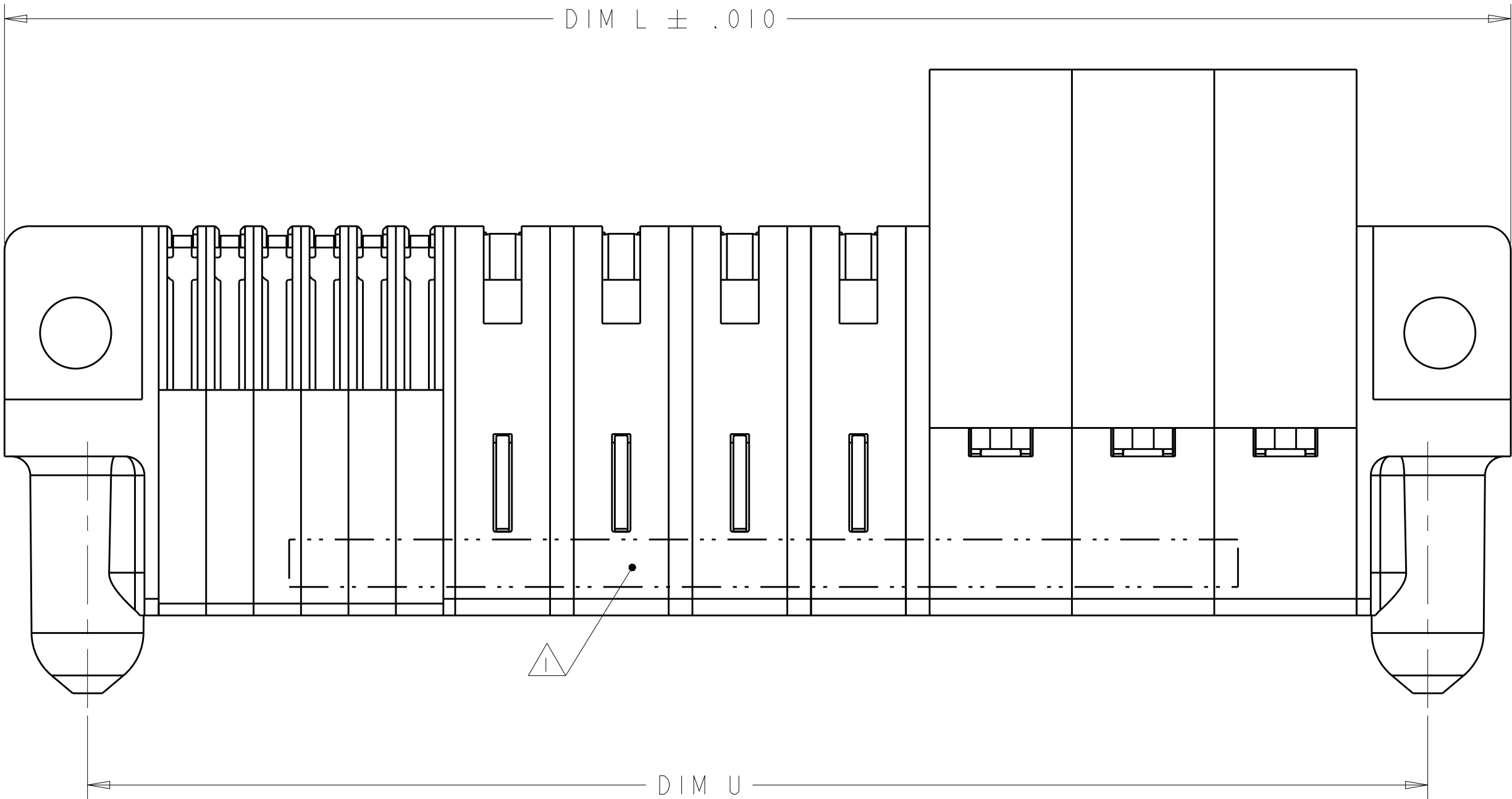
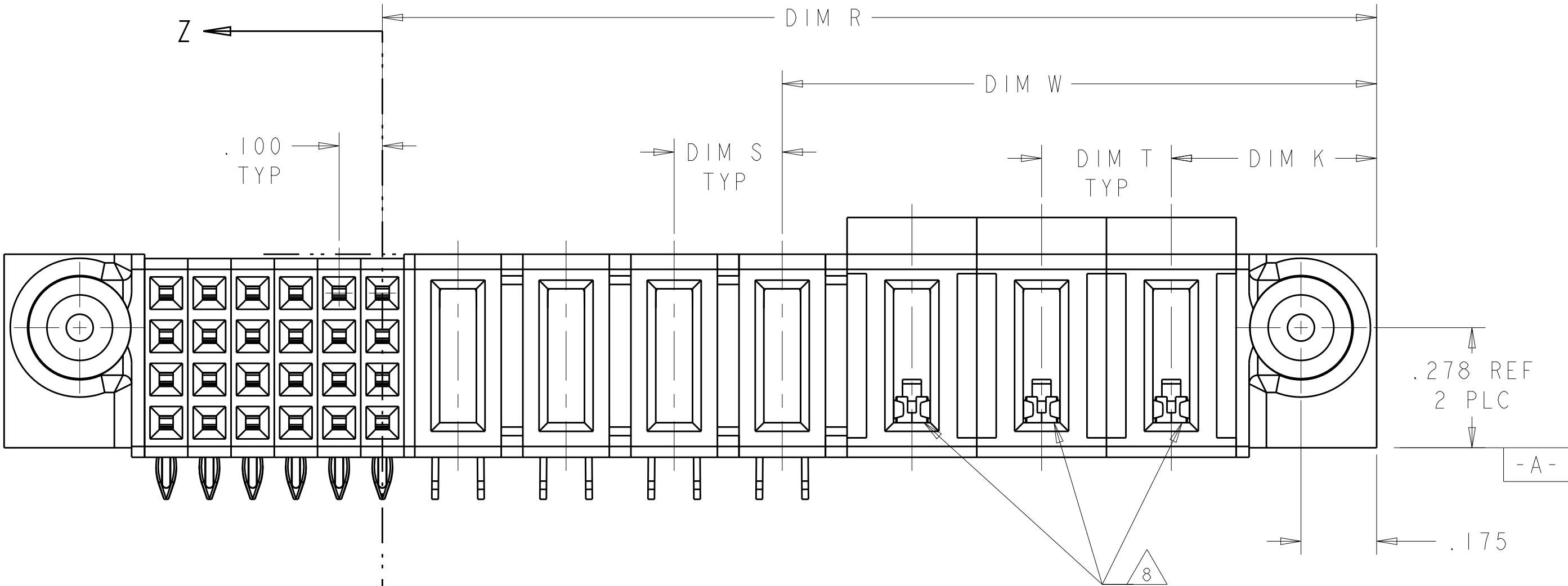
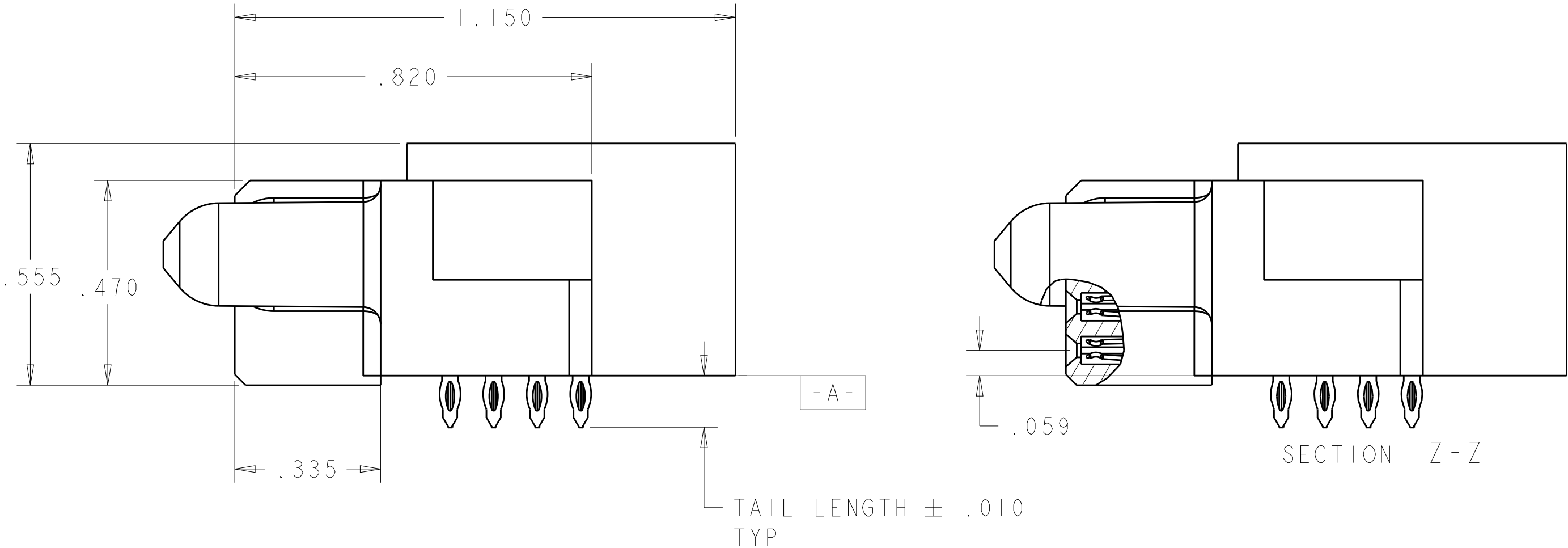
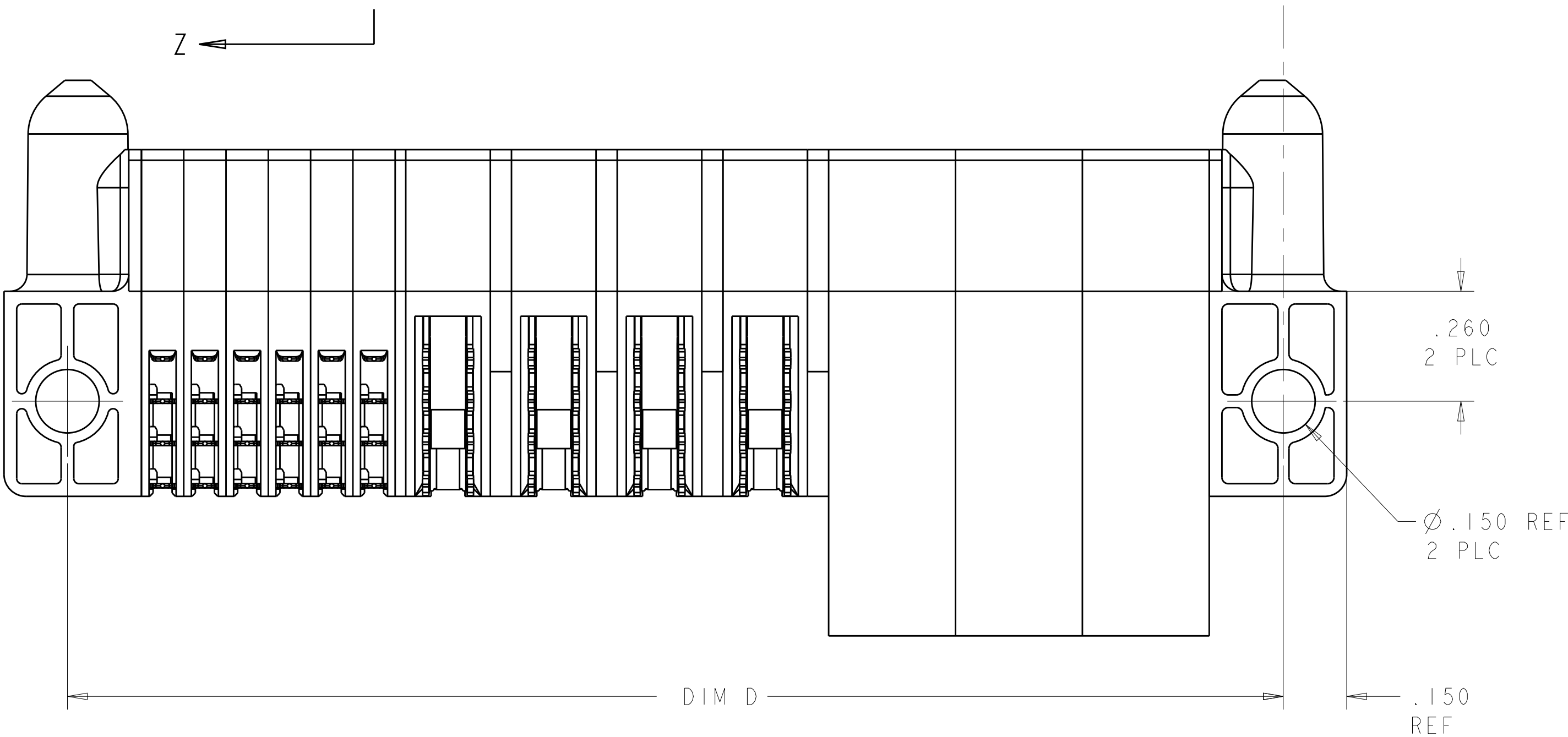


LOC		DIST		REVISIONS					
ES	00	P	LTR	DESCRIPTION		DATE	DWN	APVD	
			A1	REV PER ECR-13-004638		20MAR2013	ML	SZ	



- 1 "AMP", PART NUMBER AND DATE CODE TO BE MARKED
- 2 MATERIAL:
HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-O.
SIGNAL CONTACT - COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3 PLATING:
NOBLE METAL PLATED ON CONTACT FUNCTIONAL AREA
OF POWER AND SIGANL CONTACTS.
- 4 MECHANICAL CONNECTOR KEEP OUT ZONE.
- 5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES
- 7 PCB - .0453±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIAMETER HOLE
- 8 A/C POWER CABLE CONTACT LOADED IN THESE CAVITIES.



2.875	2.825	.250	.300	2.300	1.375	3.175	.475	3ACP + 4P + 24S	6450578-1
DIM D	DIM U	DIM S	DIM T	DIM R	DIM W	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

OWN: ORANDO LI 01JULY2009
CHK: SUNY ZHAO 01JULY2009
APVD: STEVEN YAO 01JULY2009

PRODUCT SPEC
108-1973
APPLICATION SPEC
114-13038

WEIGHT

NAME: RIGHT ANGLE RECEPTACLE ASSEMBLY
A/C PASS THRU W/GUIDES
MULTI-BEAM XL

SIZE: A1
CAGE CODE: 00779
DRAWING NO: 6450578

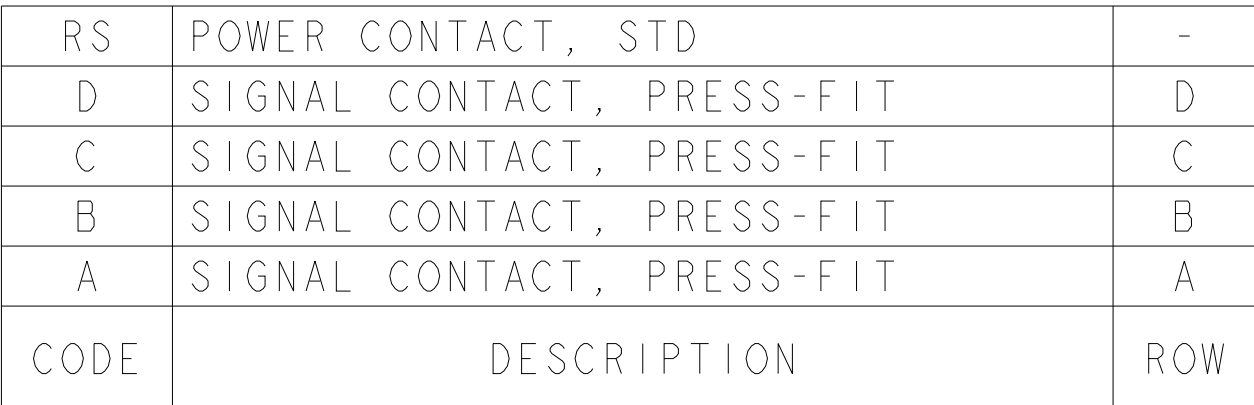
RESTRICTED TO

CUSTOMER DRAWING

SCALE: 4:1

SHEET: 1 OF 2

REV: A1

4805 (3/11)