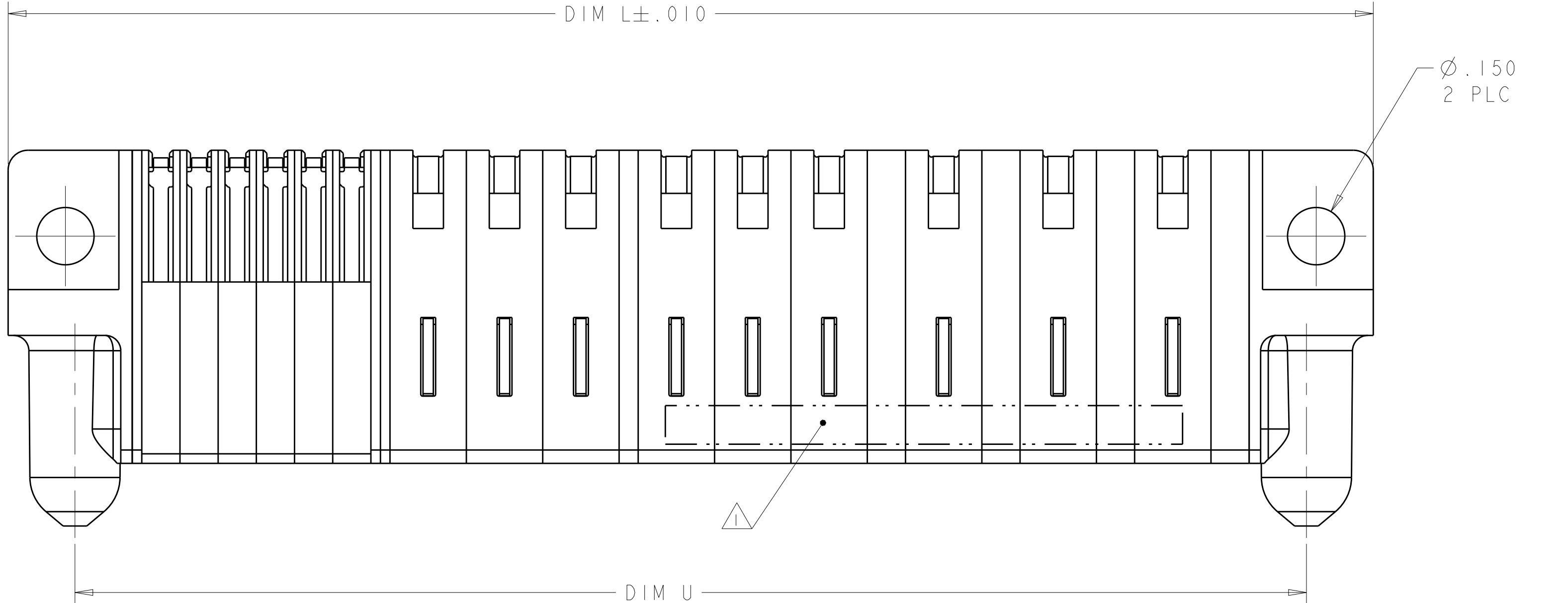
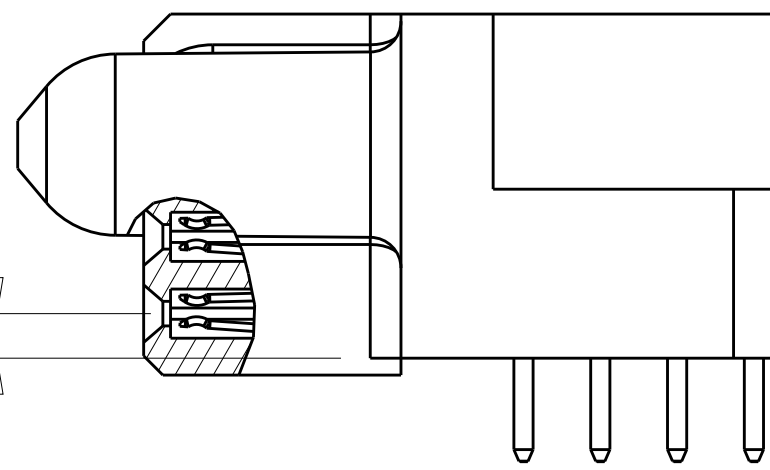
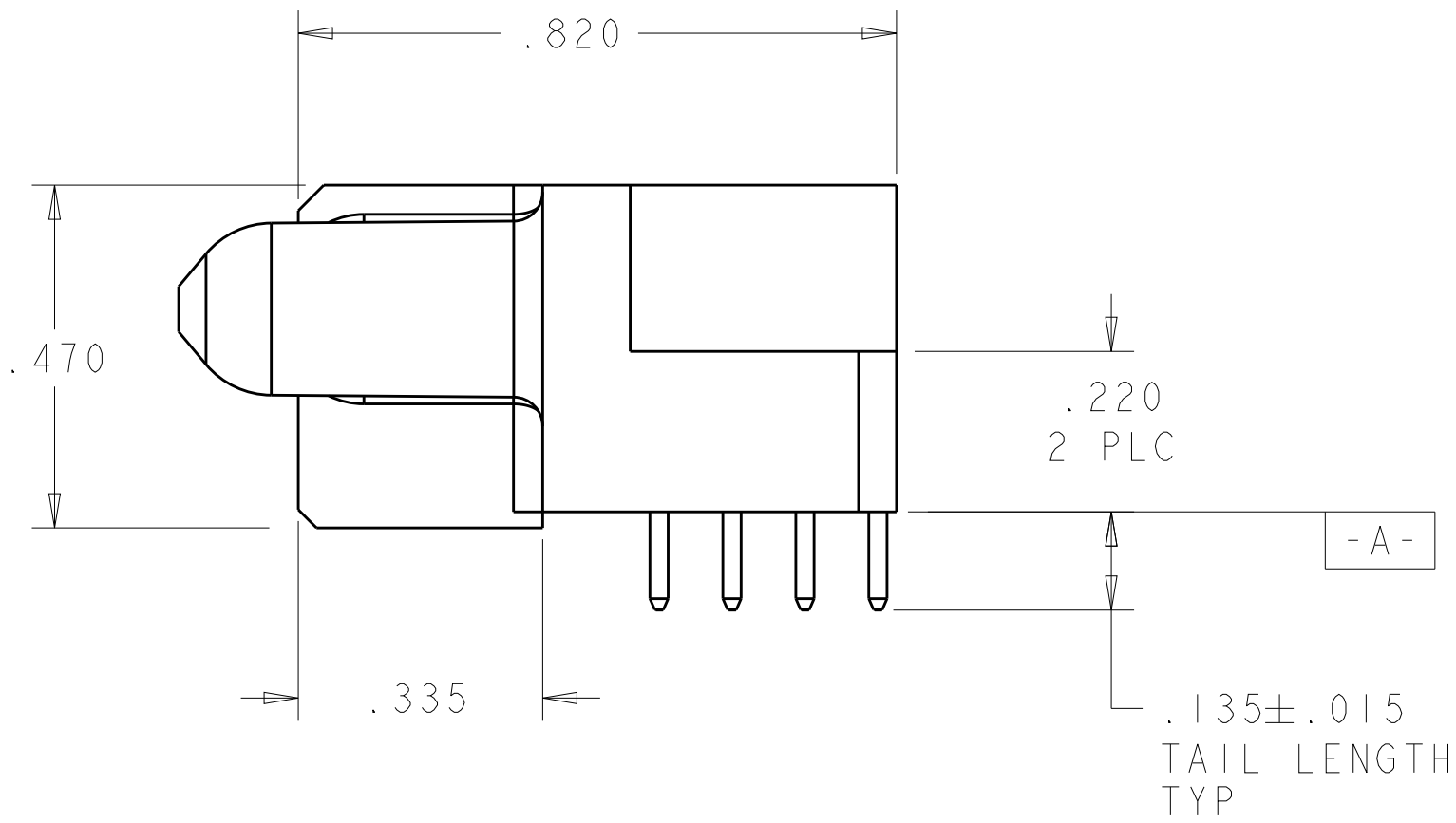
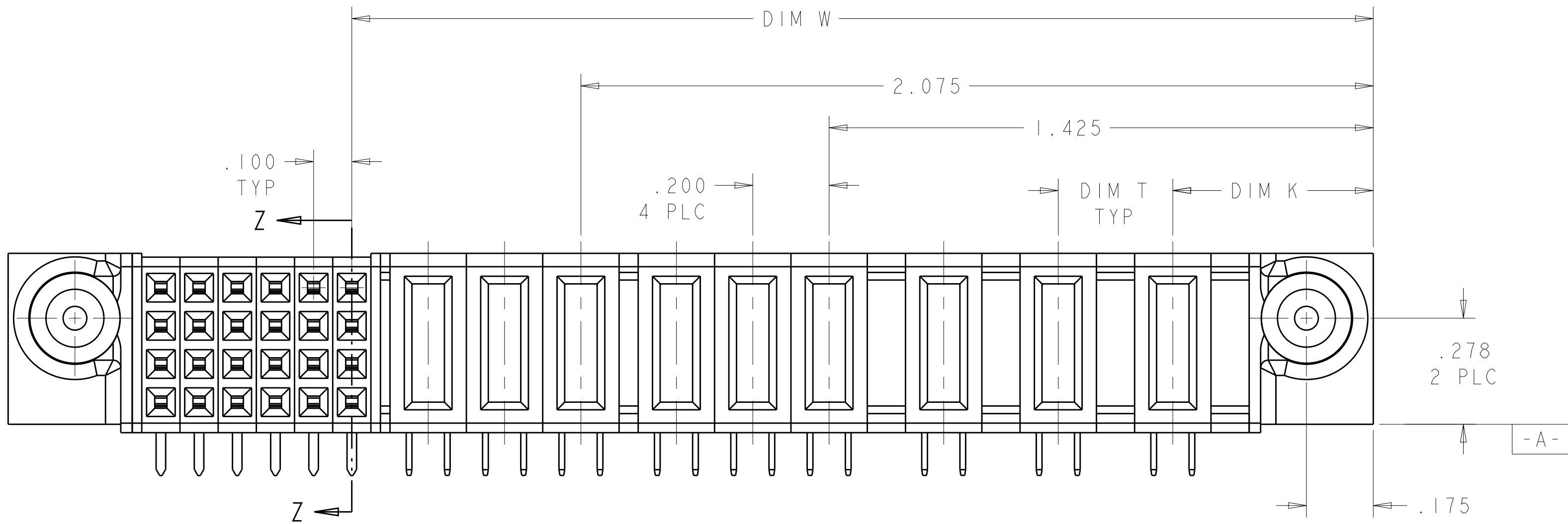


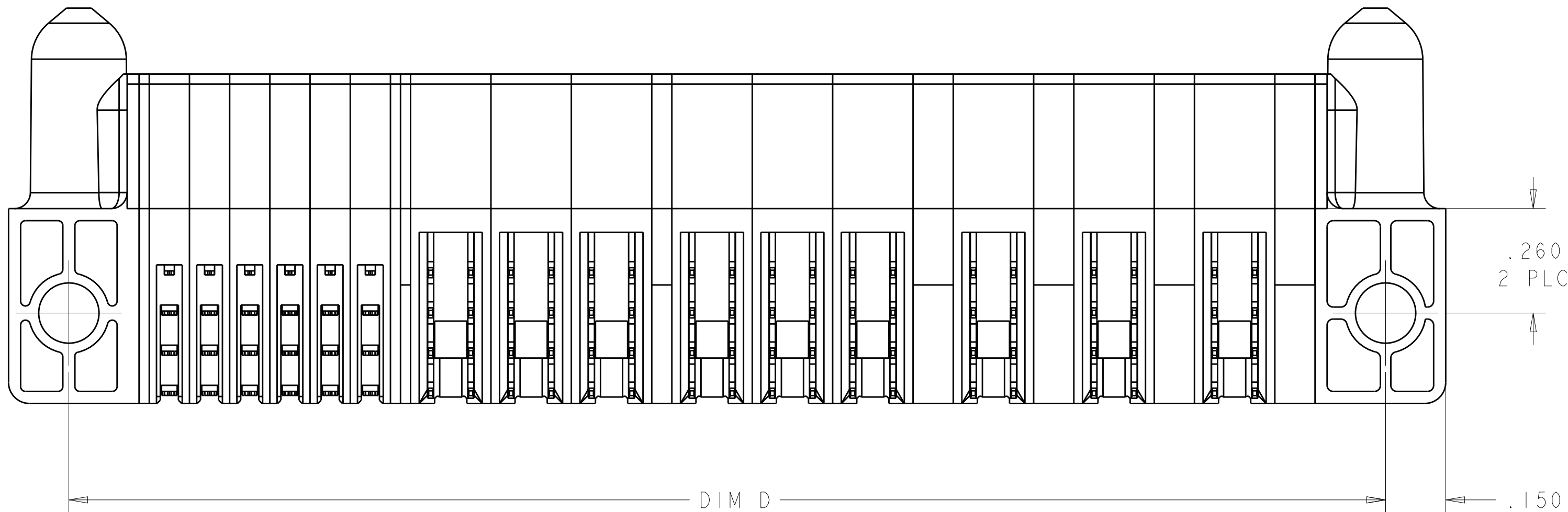
LOC		DIST		REVISONS				
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		A		REV PER ECR-06-011989	18MAY2006	M.L	S.Y	
		B		REV PER ECR-12-011791	03JUL2012	CZ	SZ	
		B1		ADVISED	28FEB2013	ML	SZ	



- 1 "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN.
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-O.
SIGNAL CONTACT - COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3 CONTACT PLATING: .000050 MIN NI UNDER ALL. NOBLE METAL PLATED ON CONTACT FUNCTIONAL MATING AREA AND TIN AT PCB INTERFACE.
- 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 VARIABLE DIMENSIONS PLEASE SEE TABLE.

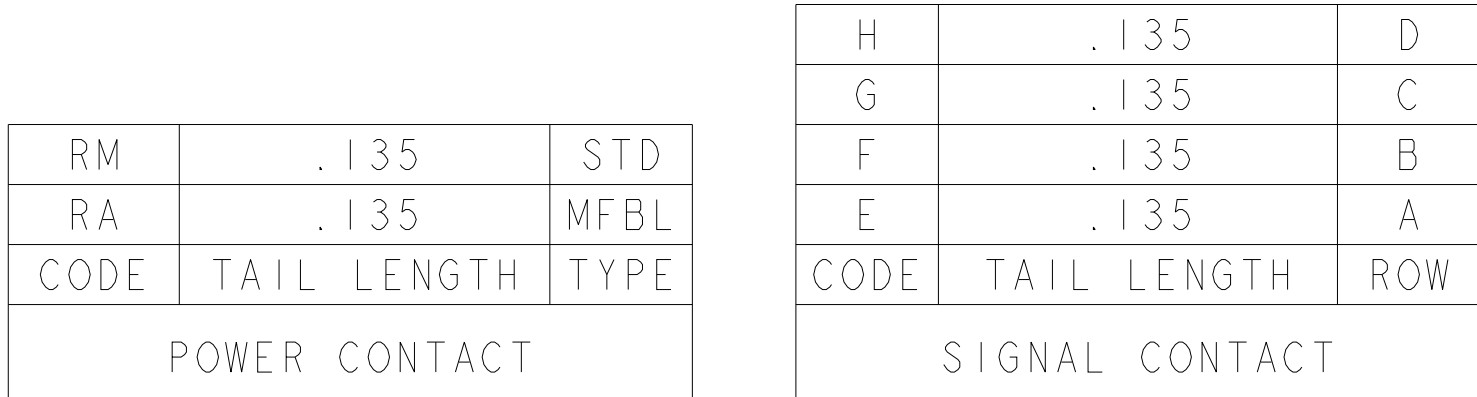


SECTION Z-Z



2.875	8	2.300	2.825	.475	3.175	3ACP + 4P + 24S	6450372-3
3.275	8	2.675	3.225	.525	3.575	3ACP + 6P + 24S	6450372-1
DIM D	DIM T	DIM W	DIM U	DIM K	DIM L	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN R.GRZYBOWSKI 29AUG05	TE Connectivity		
DIMENSIONS: INCHES				CHK M.PERCHERKE 29AUG05			
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD M.PERCHERKE	NAME		
0 PLC ±.01				PRODUCT SPEC	RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES, SOLDER CONTACT MULTI-BEAM XL		
1 PLC ±.01				108-1973			
2 PLC ±.005				APPLICATION SPEC	SIZE CAGE CODE DRAWING NO		
3 PLC ±.0020				114-13038			
4 PLC ±.0020				WEIGHT	A100779C=6450372		
ANGLES ±.2°				CUSTOMER DRAWING			
FINISH				SCALE 4:1	SHEET 1 OF 3		
MATERIAL				REV B1			



H	. 135	D
G	. 135	C
F	. 135	B
E	. 135	A
CODE	TAIL LENGTH	ROW
SIGNAL CONTACT		

4805 (3/11)

