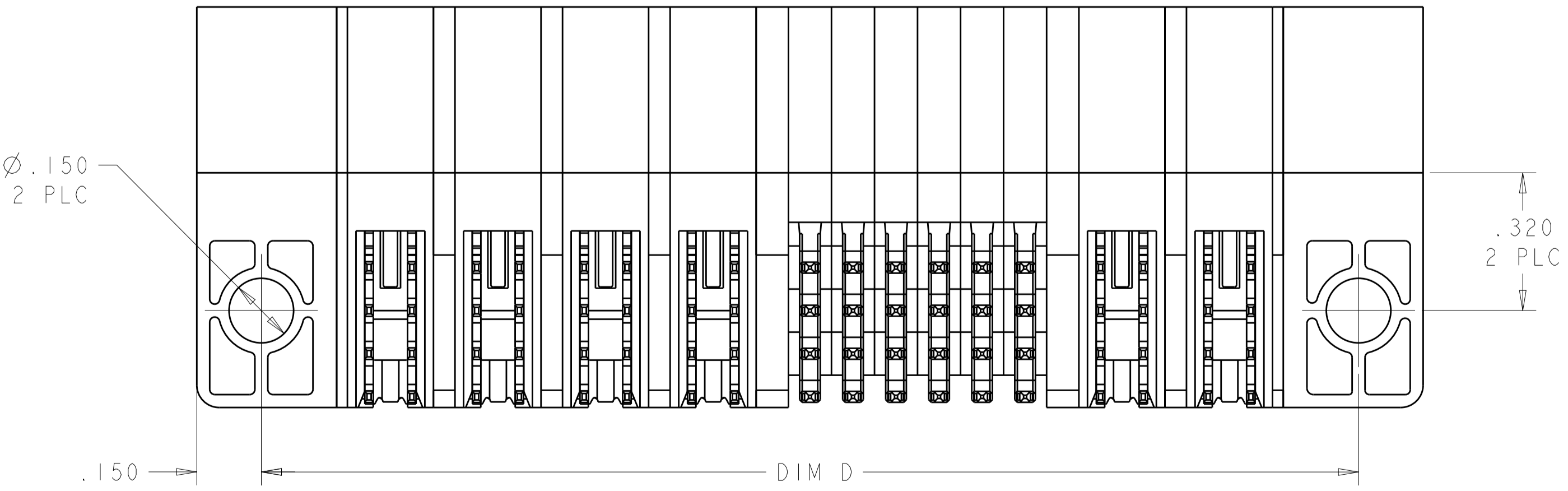
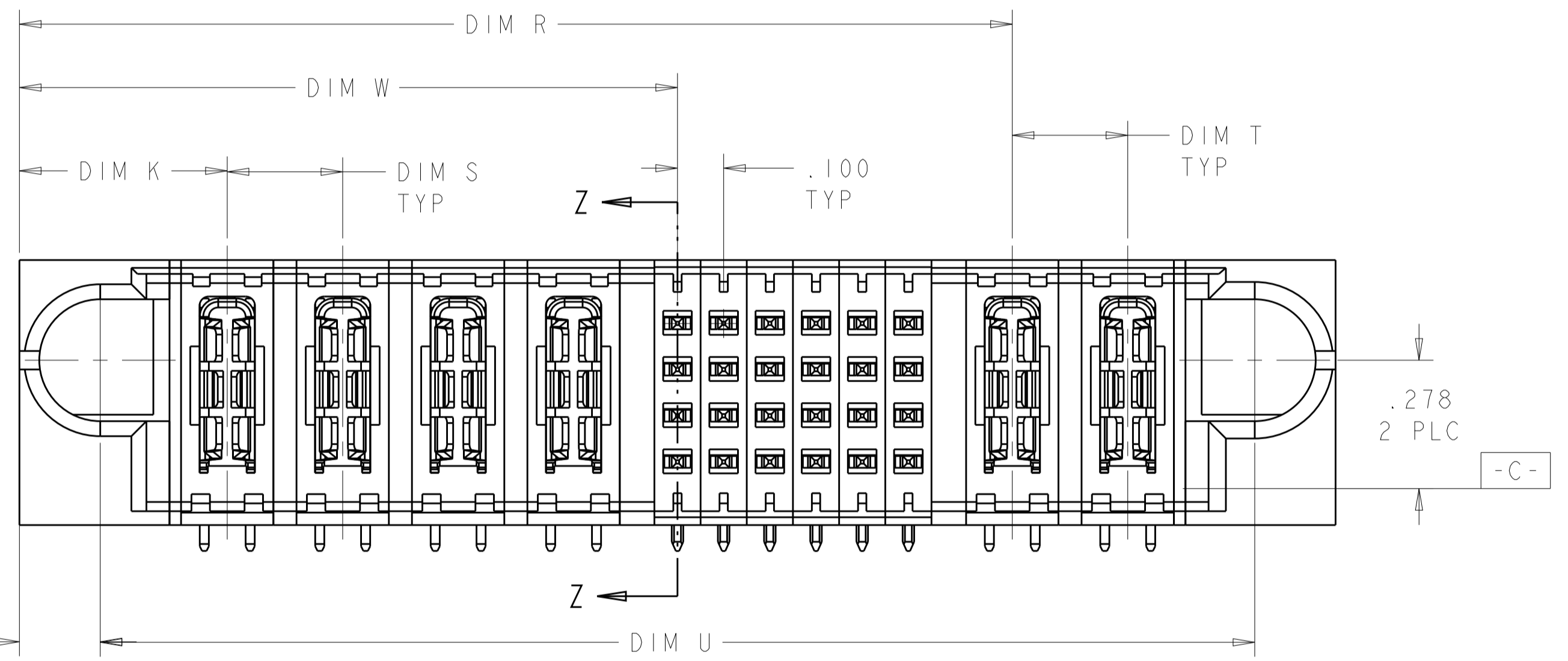
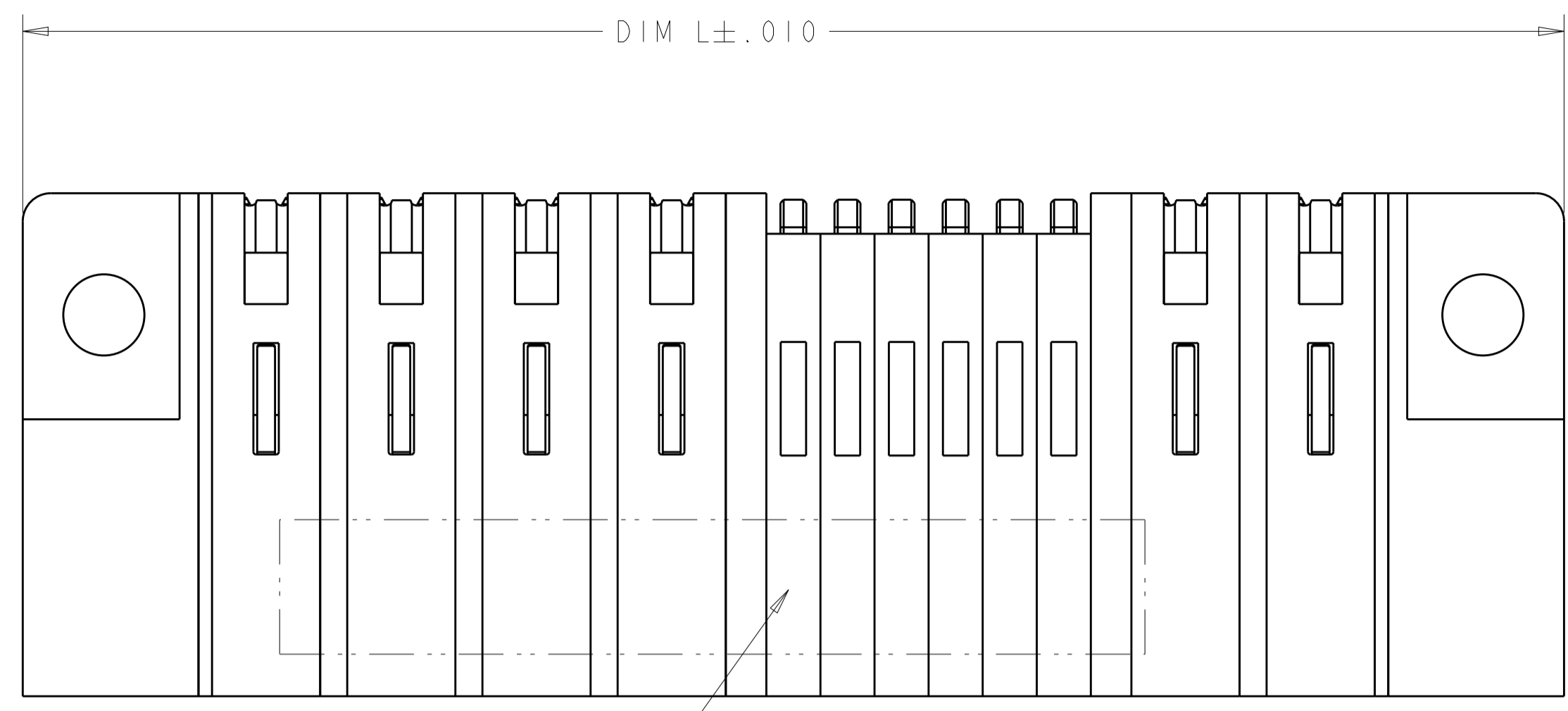
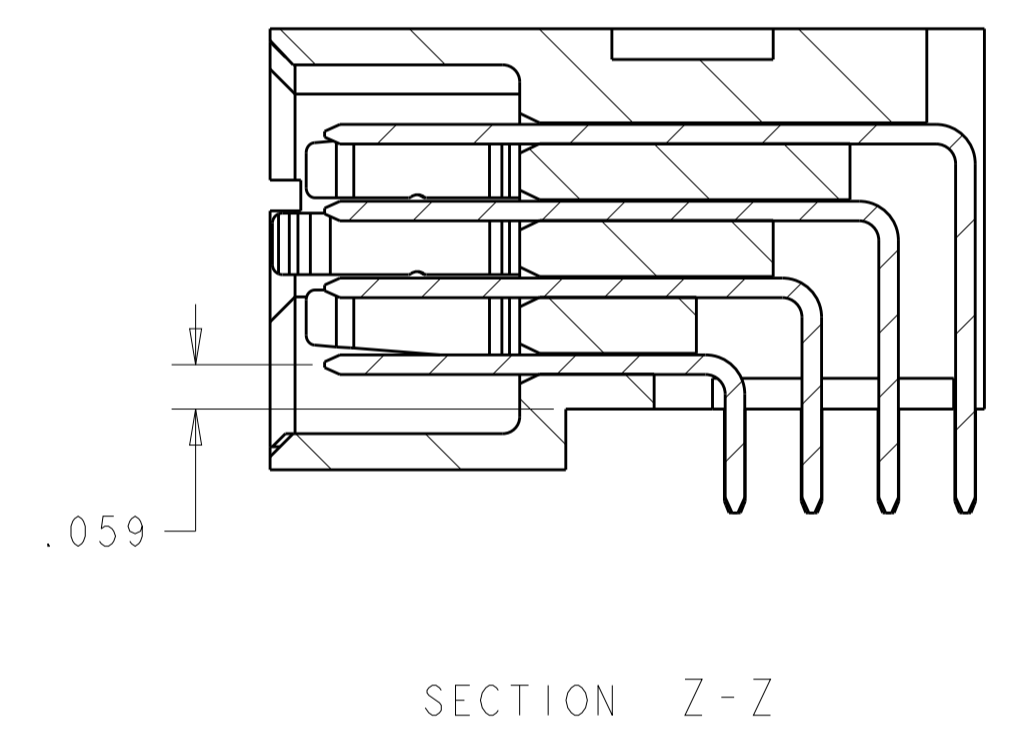
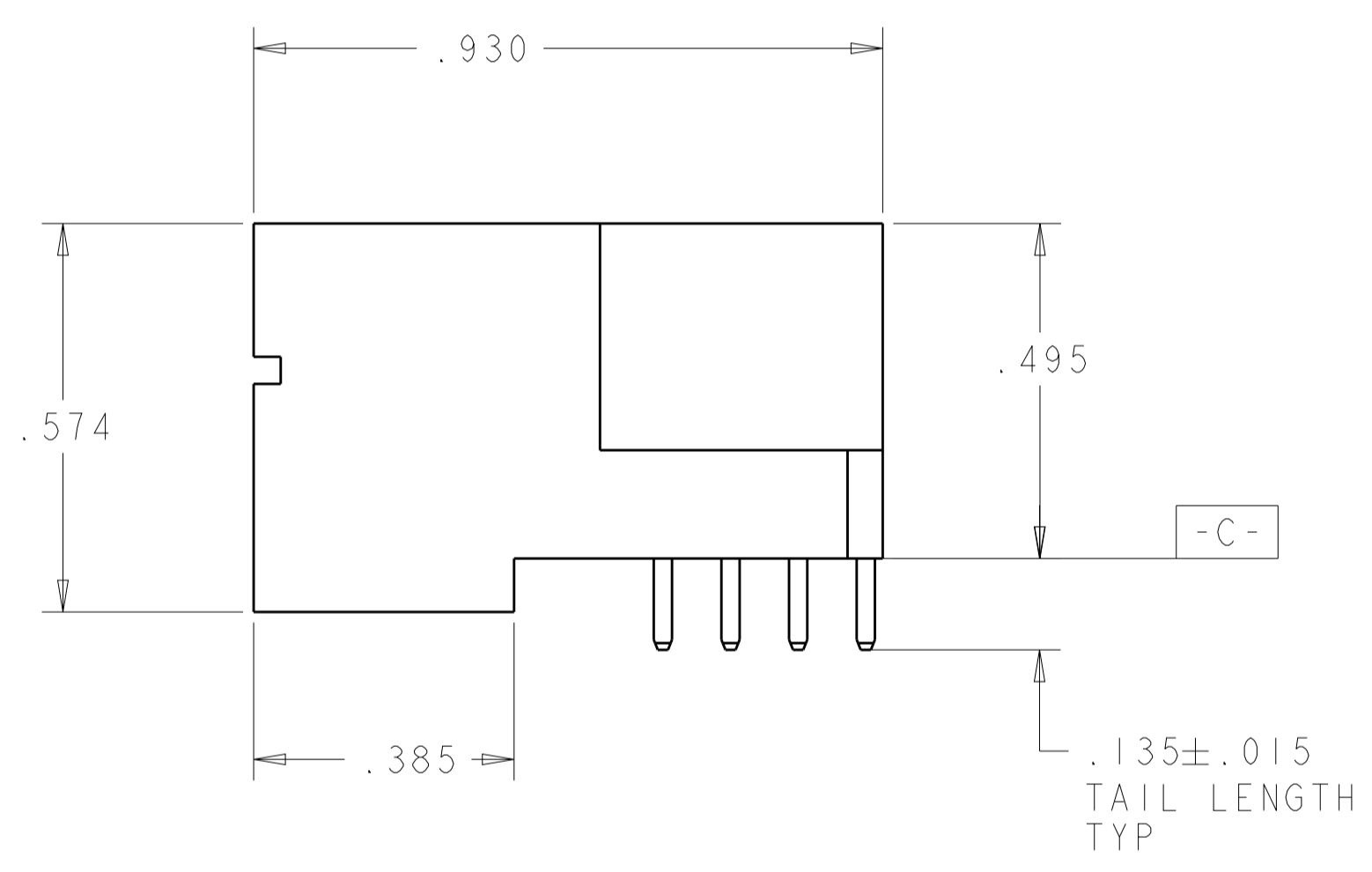


LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DMN	APVD
		C1		REV PER ECR-13-004638	20MAR2013	ML	SZ



- 1 PART NUMBER, AND DATE CODE MARKED IN AREA SHOWN.
- 2 MATERIAL:
 HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0, BLACK
 SIGNAL CONTACT - COPPER ALLOY
 POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3 CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL 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 HOLE.
- 8 VARIABLE DIMENSIONS SHOWN ON VIEW (SHEET 2)



2.500	.250	.250	2.150	1.425	2.550	2.850	.450	4P + 24S + 2P	1892120-5
4.700	.250	.250	2.850	2.375	4.750	5.050	.450	8P + 16S + 8P	1892120-4
2.800	.200	.200	2.525	2.025	2.850	3.150	.425	8P + 16S + 2P	1892120-3
2.550	8	.250	1.550	.875	2.600	2.900	.450	2P + 24S + 1P + 3ACP	1892120-2
2.500	.250	.250	2.150	1.425	2.550	2.850	.450	4P + 24S + 2P	1892120-1
DIM U	DIM T	DIM S	DIM R	DIM W	DIM D	DIM L	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DMN C.ZHOU 05JUL2007
 CHK S.ZHAO 05JUL2007

DIMENSIONS: INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ±.01
 1 PLC ±.01
 2 PLC ±.01
 3 PLC ±.005
 4 PLC ±.0020
 ANGLES ±.020

MATERIAL FINISH

Customer Drawing

APVD S.YAO
 NAME S.YAO
 PRODUCT SPEC 108-1973
 APPLICATION SPEC 114-13038
 WEIGHT
 SIZE CAGE CODE DRAWING NO A100779C=1892120
 RESTRICTED TO

STE TE Connectivity
 RIGHT ANGLE HEADER ASSEMBLY W/GUIDES AND THREE-BEAM CONTACTS MULTI-BEAM XLE

SCALE 4:1 SHEET 1 OF 3 REV C1

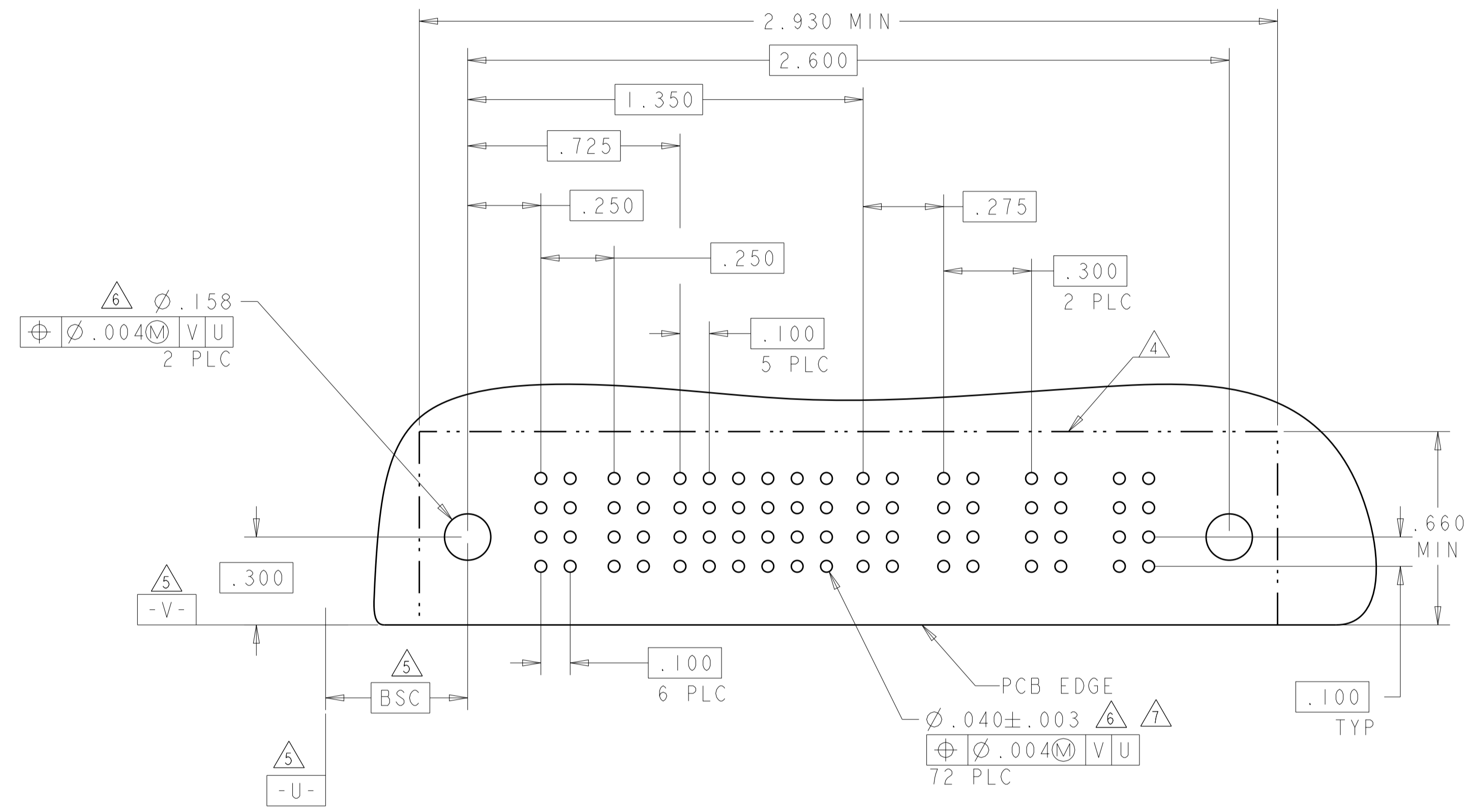
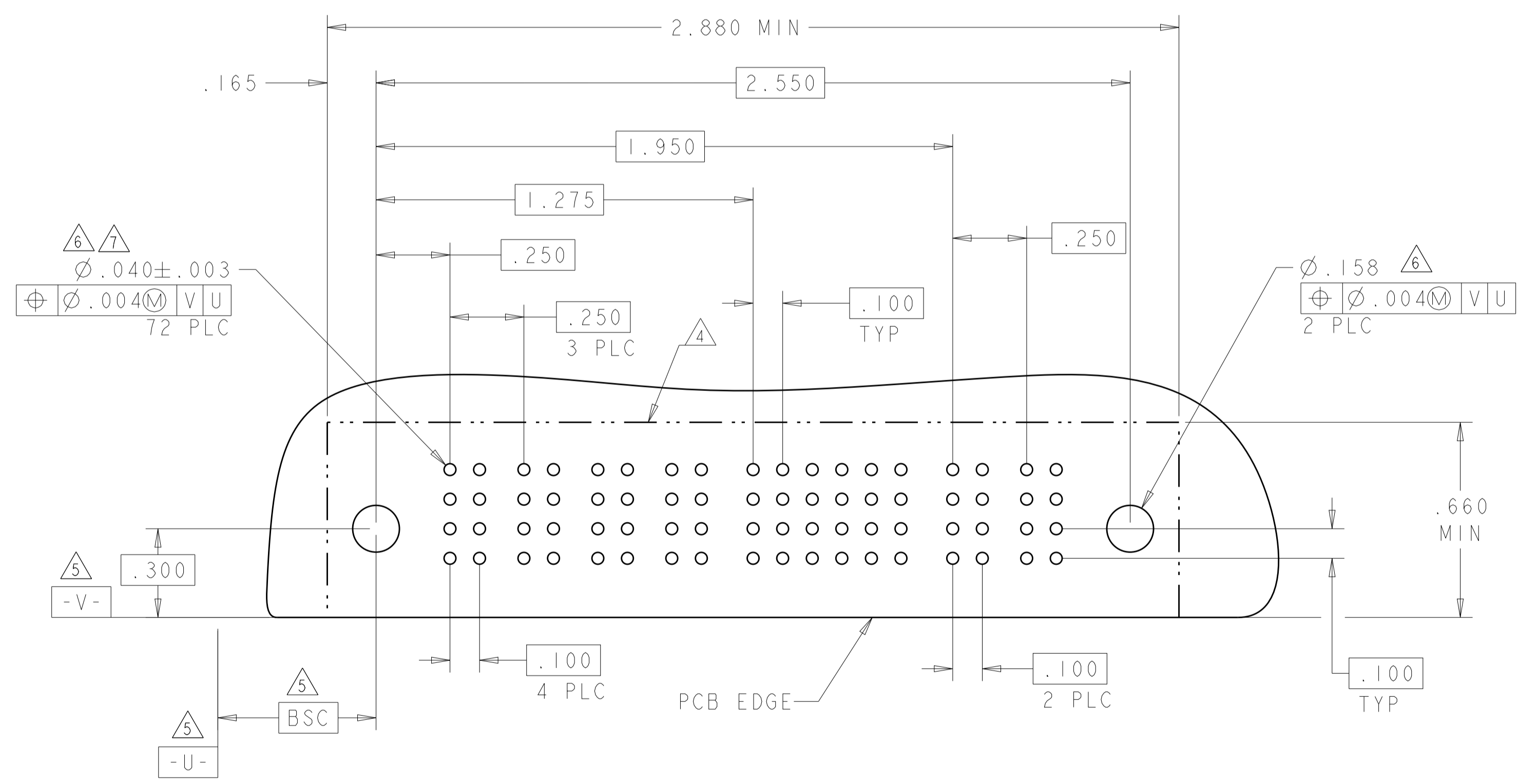
LOC	DIST	REVISIONS			
ES	00	REV	DATE	BY	APP'D
		-	SEE SHEET 1	-	-

PART NUMBER	ROWS	POWER				SIGNAL						POWER'	
		P1	P2	P3	P4	1	2	3	4	5	6	P5	P6
1892120-1	D	TM	TM	TM	TM	J	J	J	J	J	J	TM	TM
	C					K	K	K	K	K	K		
	B					N	N	N	N	N	N		
A	S	S	S	S	S	S							
4P + 24S + 2P													

PART NUMBER	ROWS	POWER		SIGNAL						POWER'			
		P1	P2	1	2	3	4	5	6	P3	P4	P5	P6
1892120-2	D	TM	TM	J	J	J	J	J	J	TM	TM	TM	TM
	C			K	K	K	K	K	K				
	B			N	N	N	N	N	N				
A	S	S	S	S	S	S							
2P + 24S + 1P + 3ACP													

.275
.300
2 PLC

PART NUMBER	ROWS	POWER				SIGNAL						POWER'	
		P1	P2	P3	P4	1	2	3	4	5	6	P5	P6
1892120-5	D	TM	TM	TM	TM	J	J	J	J	J	J	TM	TM
	C					K	K	F	K	K	K		
	B					N	N	G	N	N	N		
A	S	S	H	S	S	S							
4P + 24S + 2P													



ROW	DESCRIPTION	CODE
C	SIGNAL CONTACT, MLBF	F
B	SIGNAL CONTACT, MLBF	G
A	SIGNAL CONTACT, MLBF	H
D	SIGNAL CONTACT, STD	J
C	SIGNAL CONTACT, STD	K
B	SIGNAL CONTACT, STD	N
A	SIGNAL CONTACT, STD	S
-	STD HOT PLUG POWER CONTACT	TM

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN: C. ZHOU 05JUL2007
CHK: S. ZHAO 05JUL2007
APVD: S. YAO

DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±.01
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.002
ANGLES ±.020

MATERIAL: -
FINISH: -

NAME: RIGHT ANGLE HEADER ASSEMBLY W/GUIDES AND THREE-BEAM CONTACTS MULTI-BEAM XLE
PRODUCT SPEC: 108-1973
APPLICATION SPEC: 114-13038
WEIGHT: -

SCALE: 4:1
SHEET: 2 OF 3
REV: C1

Customer Drawing

