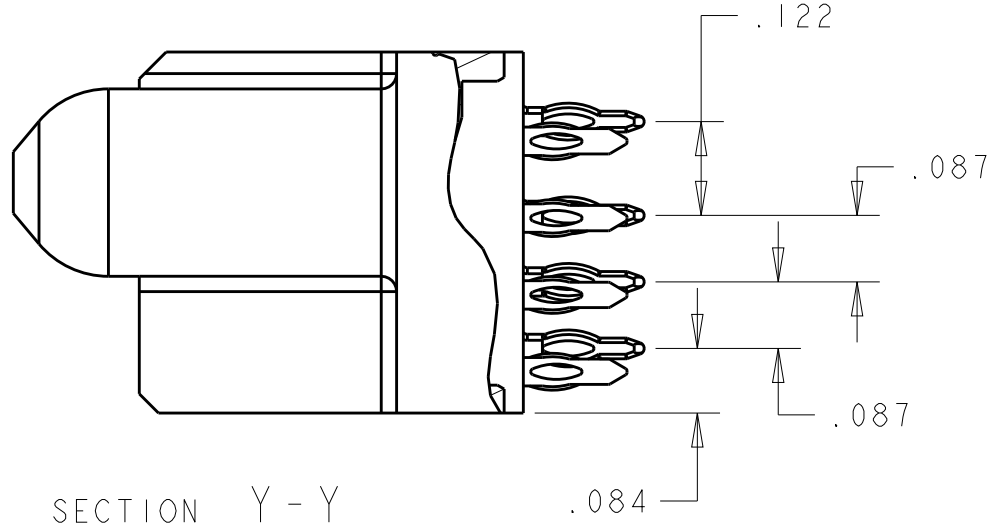
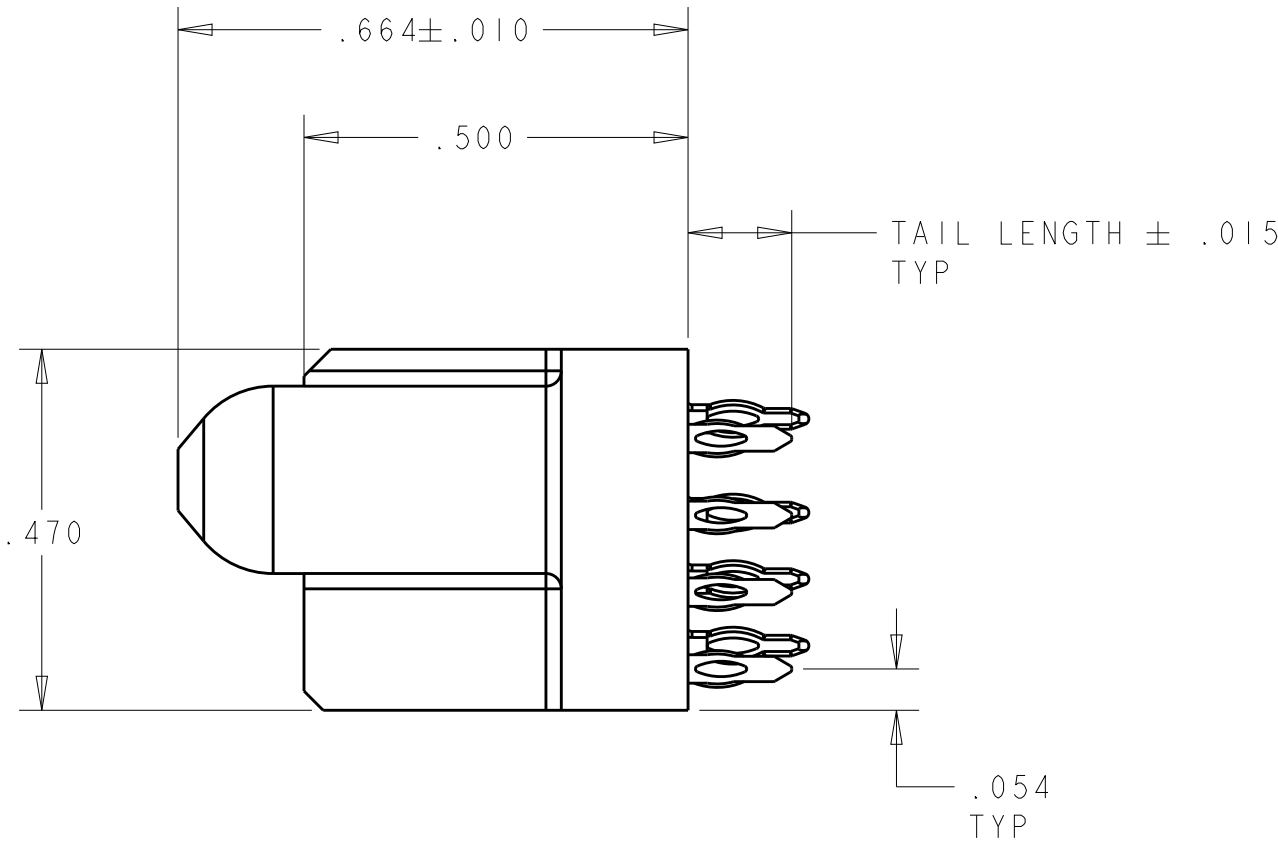


LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		B3		REV PER ECR-11-012858	16JUN2011	AY	SZ	
		B4		ADDED NEW DASH NUMBER -9	04SEP2012	CZ	SZ	
		B5		ADDED NEW DASH NUMBER 1-1	19APR2013	CZ	SZ	

- △1 "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN
PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES
- △2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC,UL94 V-0,BLACK.
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
LP 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 - 0.0453 ±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 ±.030 HOLE
- △8 VARIABLE DIMENSIONS SHOW ON TABLE.
- △9 PLEASE REFER TO PART VIEW FOR DETAIL DIMENSIONS.
- △10 NOT RELEASED FOR PRODUCTION.



SECTION Y - Y



B5	.710	.115	-	-	.550	.1025	.900	4LP	1-6450863-1
	-	-	.250	.170	1.090	-	1.440	4P	6450863-9
	-	-	.200	.170	1.340	-	1.690	6HDP	6450863-8
	-	-	.200	.145	1.490	-	1.840	7HDP	6450863-6
	-	-	.300	.195	2.190	-	2.540	7ACP	6450863-5
△9	-	-	-	-	-	-	-	12 HDP	6450863-4
	2.700	-	△8	.145	2.540	-	2.890	12P	6450863-2
	D	T	S	K	U	R	L	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

△6

△7

DWN H.LIU 12JUN2008
CHK S.ZHAO 12JUN2008
APVD S.YAO

PRODUCT SPEC
108-2292
APPLICATION SPEC
114-13038

WEIGHT

CUSTOMER DRAWING

NAME

SIZE CAGE CODE DRAWING NO
A100779

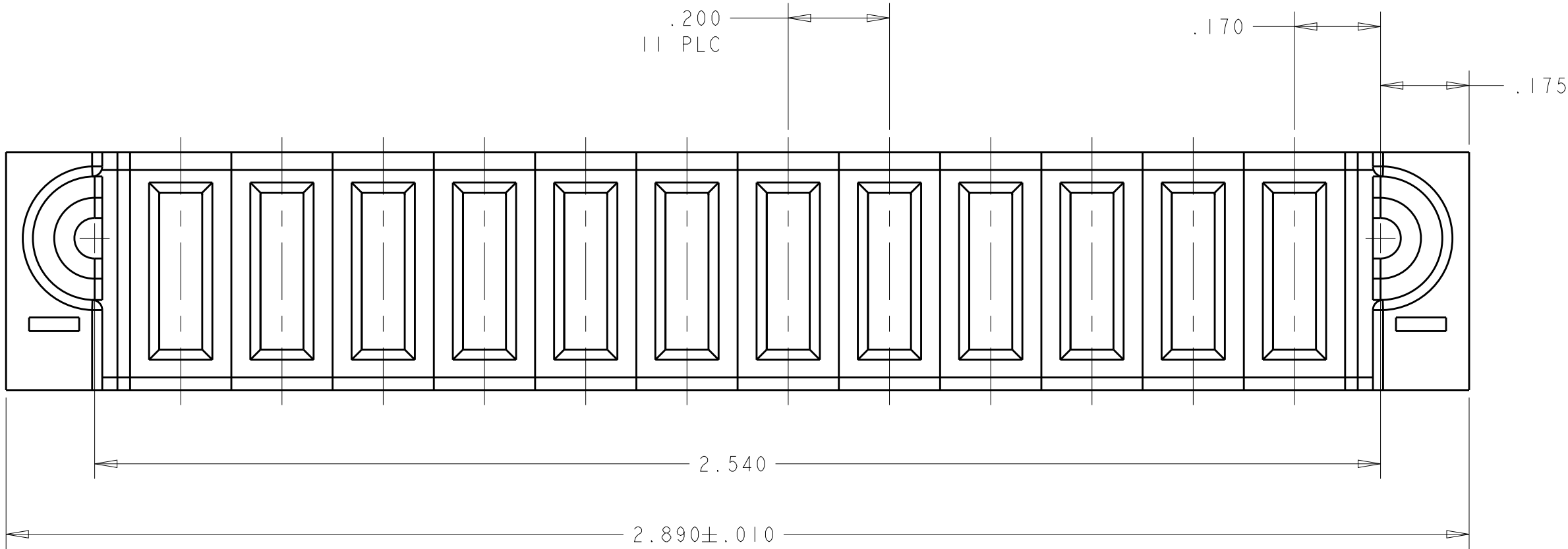
RESTRICTED TO

TE Connectivity

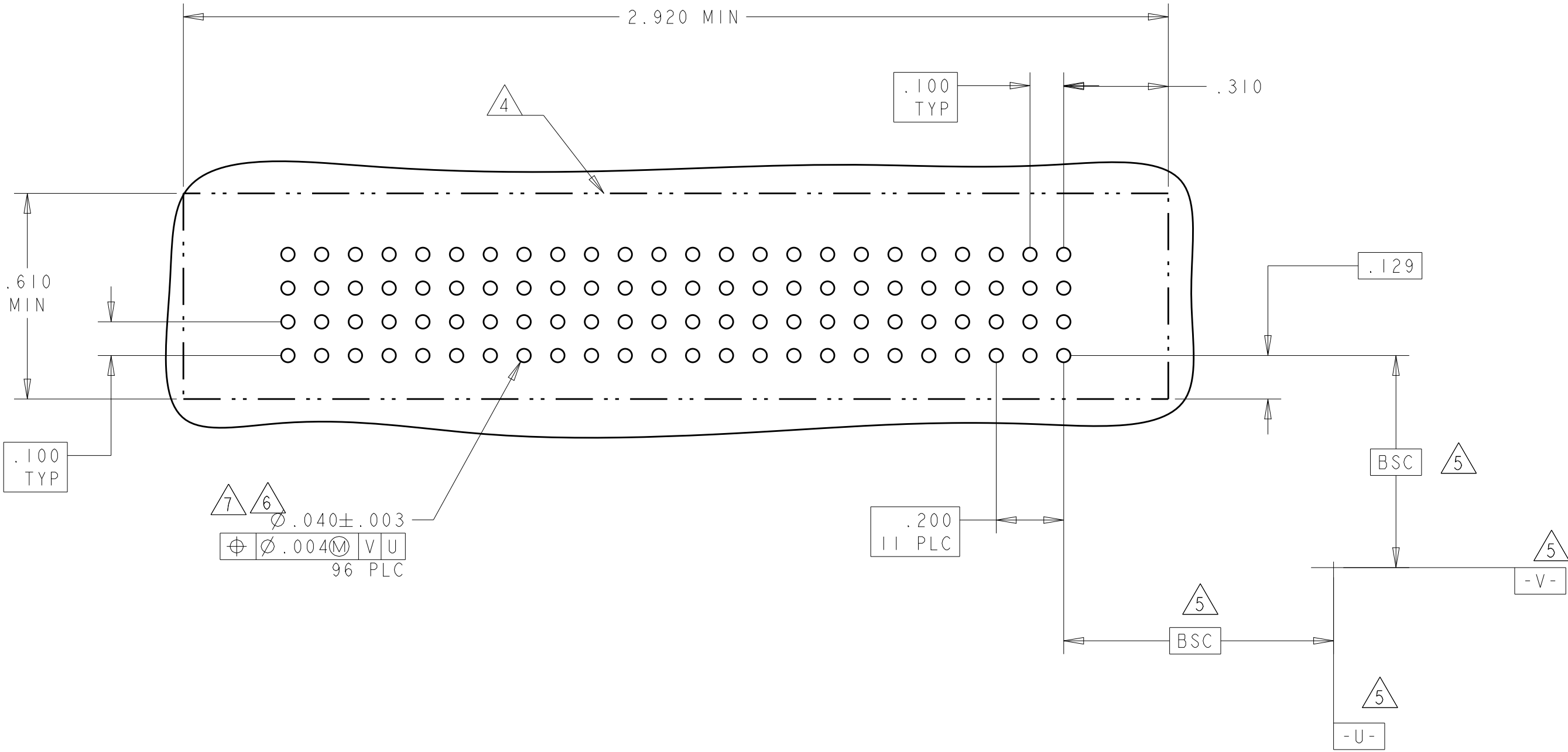
VER RECEP ASSEMBLY
SHROT GUIDES, PRESS FIT
MULTI-BEAM XLE

SCALE N/A SHEET 1 OF 6 REV B5

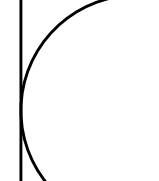
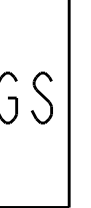
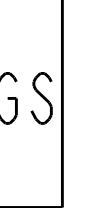
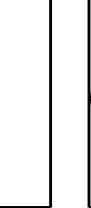
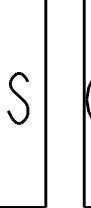
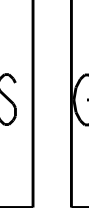
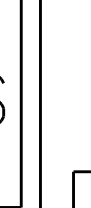
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

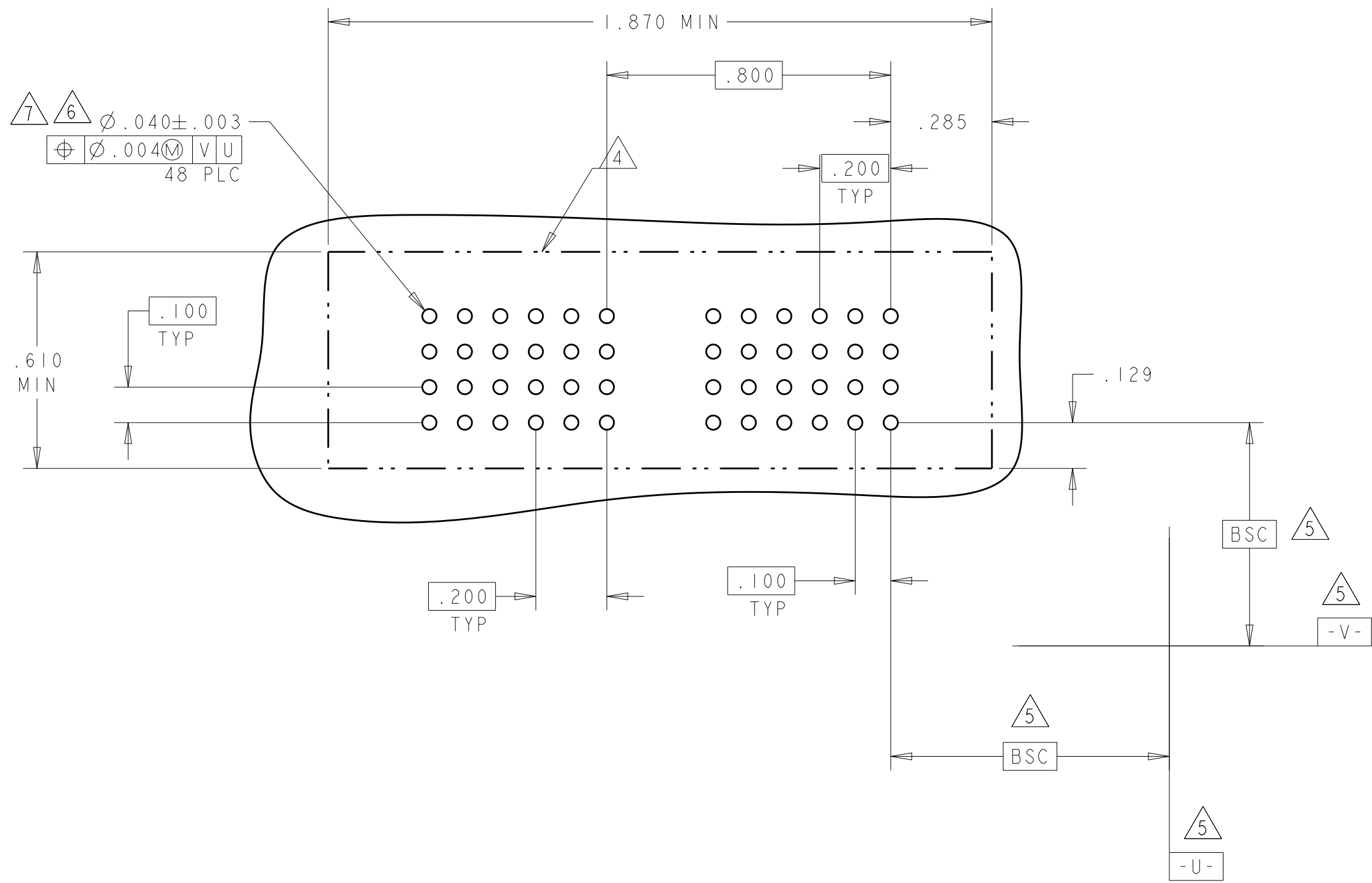


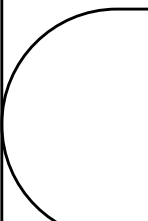
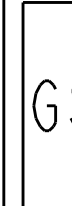
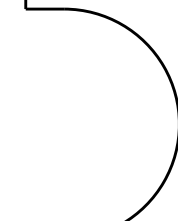
PART NUMBER	ROWS		POWER												
			P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	
6450863-4	D C B A		GS	GS	GP	GS	GS	GS	GS	GS	GP	GS	GS	GS	
12HDP															

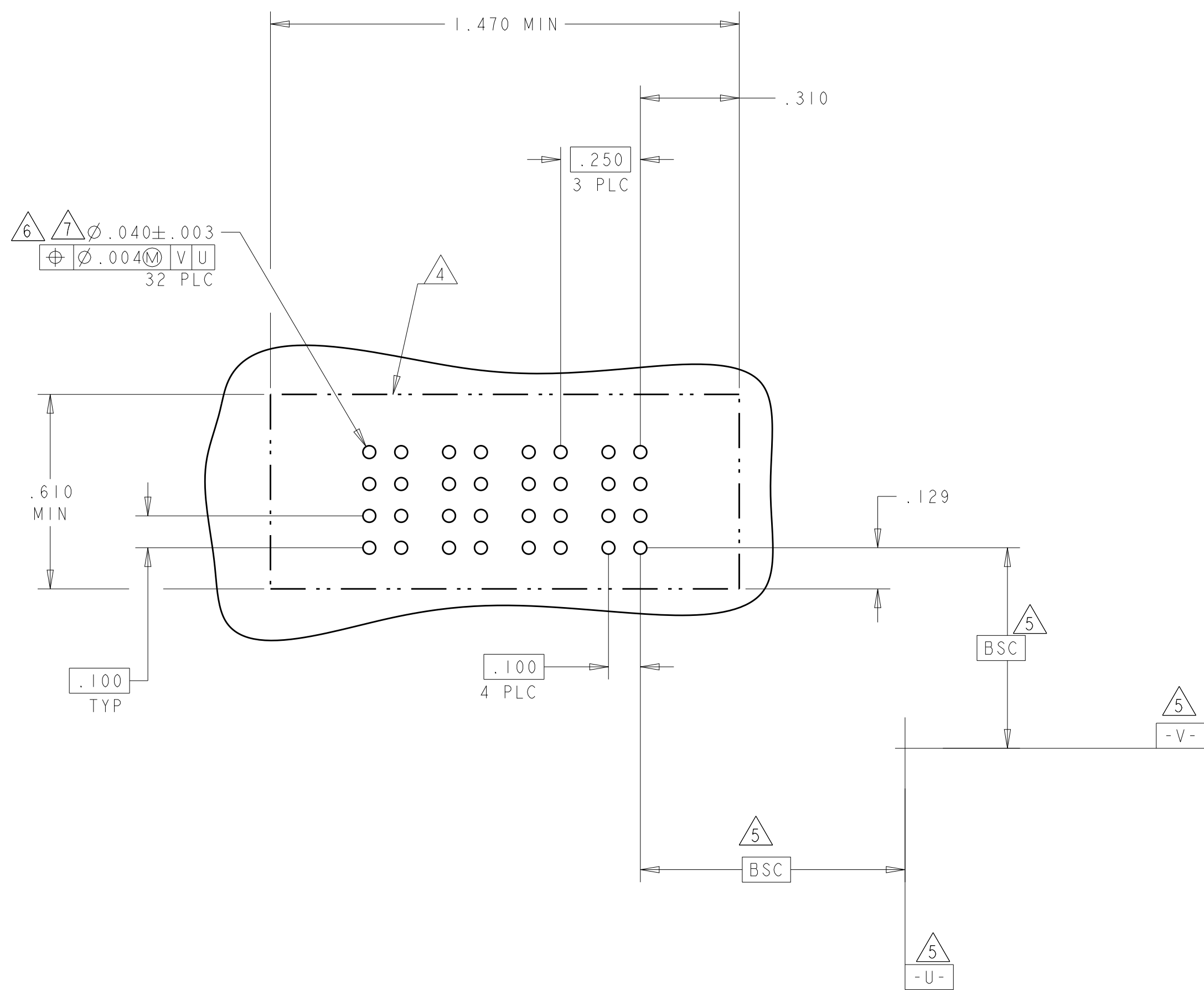


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H. LIU CHK S. ZHAO APVD S. YAO	12JUN2008 12JUN2008 -
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
		0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH	± ±.01 ±.005 ±.0020 #2° -
MATERIAL -		WEIGHT -	
CUSTOMER DRAWING		SCALE N/A	
SHEET 3		OF 6	REV B5
SIZE A1		CAGE CODE 100779	DRAWING NO 6450863
PRODUCT SPEC 108-2292		APPLICATION SPEC 114-13038	RESTRICTED TO -
NAME VER RECEP ASSEMBLY SHROT GUIDES, PRESS FIT MULTI-BEAM XLE			

PART NUMBER	ROWS		POWER							
			P7	P6	P5	P4	P3	P2	P1	
6450863-6	D C B A									
7HDP										

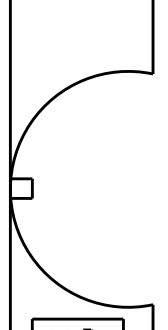
4805 (3/11)

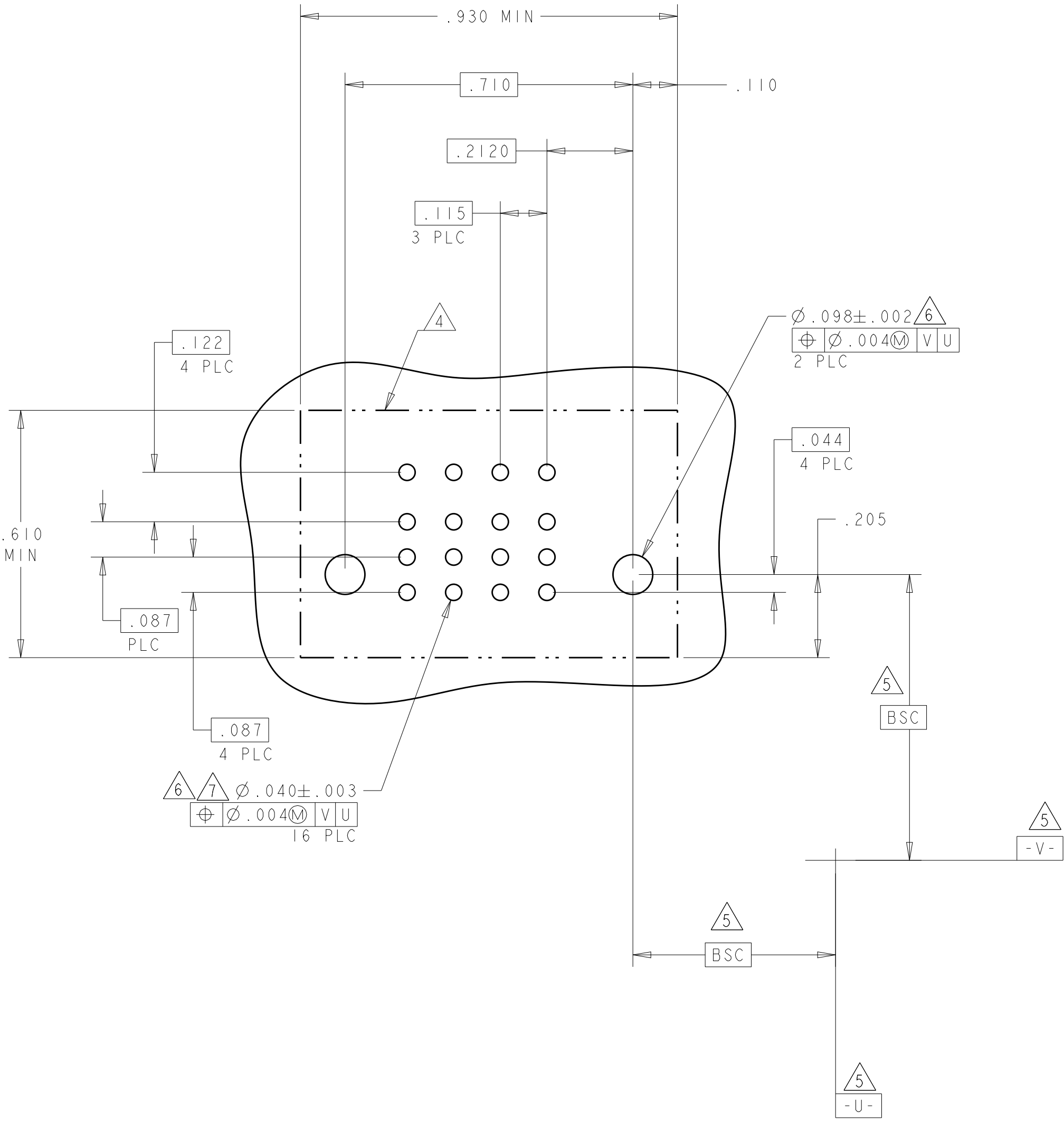
PART NUMBER	ROWS		POWER				
			P4	P3	P2	P1	
6450863-9	D C B A						
4P							

4805 (3/11)

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
ES	00	-	-	SEE SHEET 1	-	-

B5

PART NUMBER		POWER				
		LP4	LP3	LP2	LP1	
I-6450863-1		LSI	LSI	LSI	LSI	
4 LP						



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H.LIU 12JUN2008	 TE Connectivity	
		CHK S.ZHAO 12JUN2008		
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S.YAO	NAME	VER RECEP ASSEMBLY SHROT GUIDES, PRESS FIT MULTI-BEAM XLE
	0 PLC ±.1	PRODUCT SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
	1 PLC ±.01	108-2292		
	2 PLC ±.005	APPLICATION SPEC		
	4 PLC ±.0020	114-13038		
MATERIAL	FINISH	WEIGHT	A 100779 © 6450863	
-	-	-	-	
CUSTOMER DRAWING		SCALE	N/A	SHEET 6 OF 6 REV B5