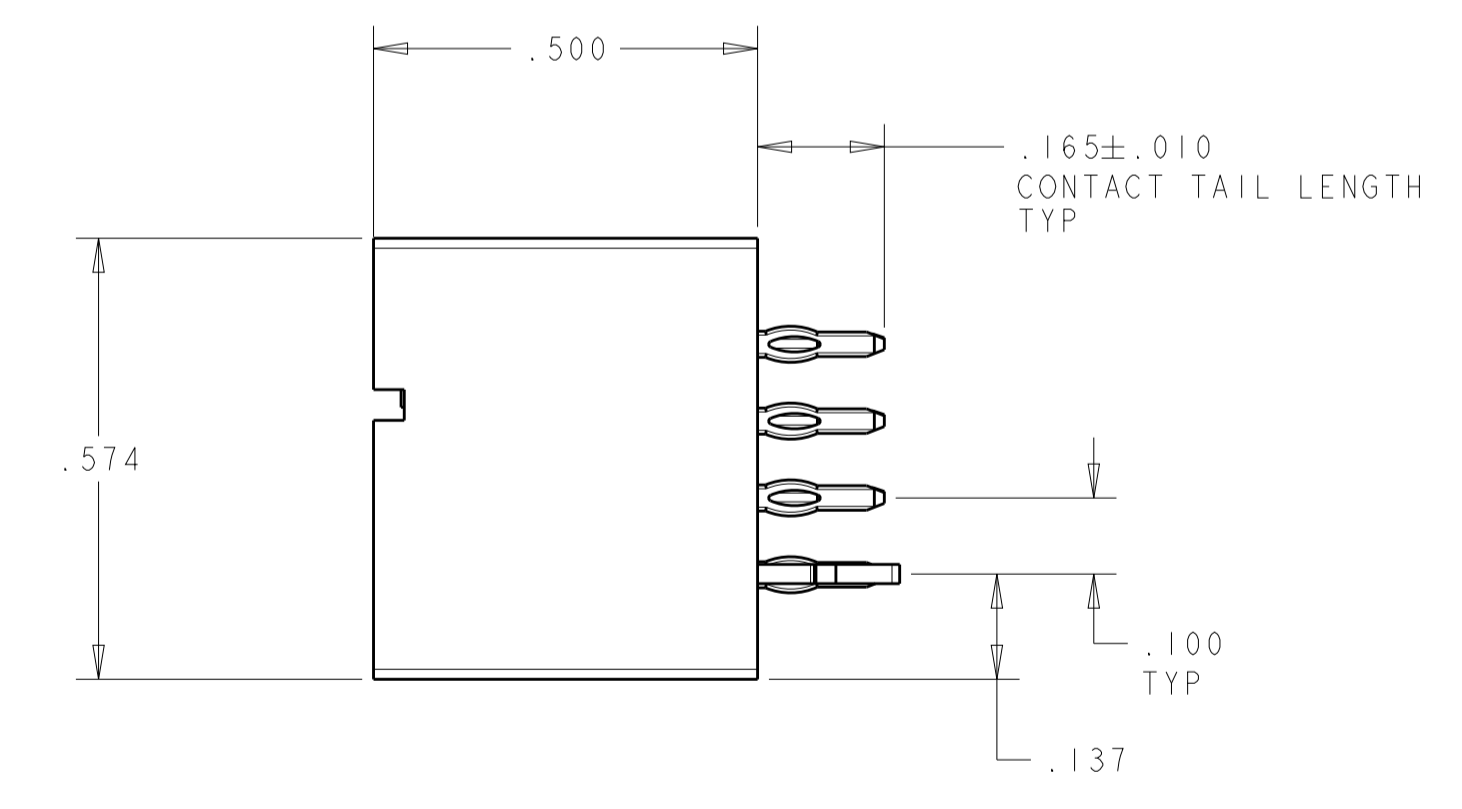
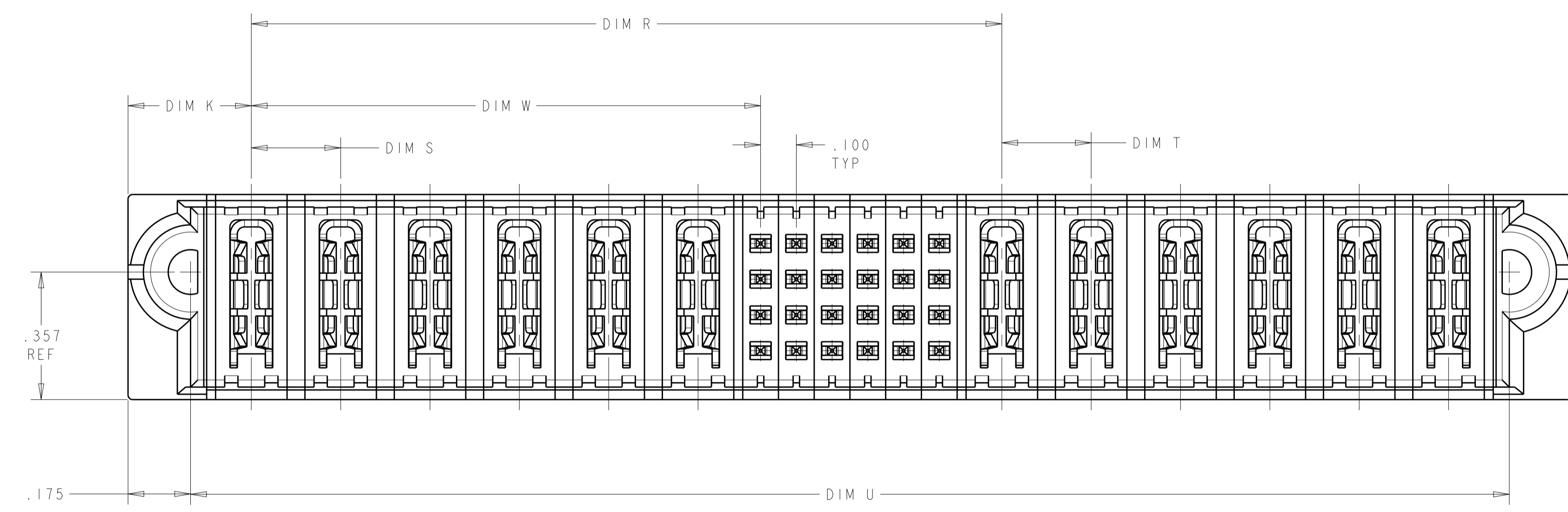
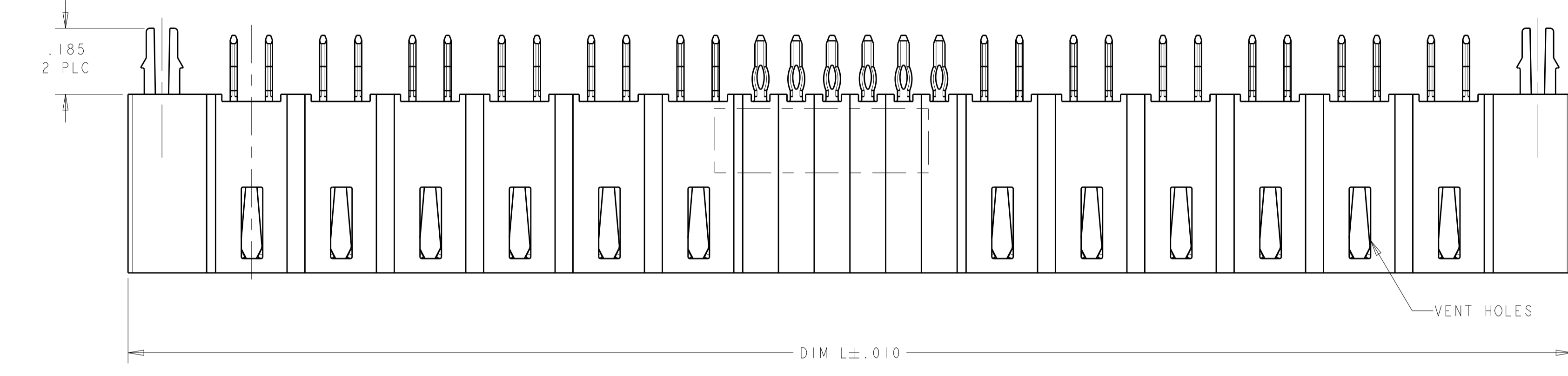
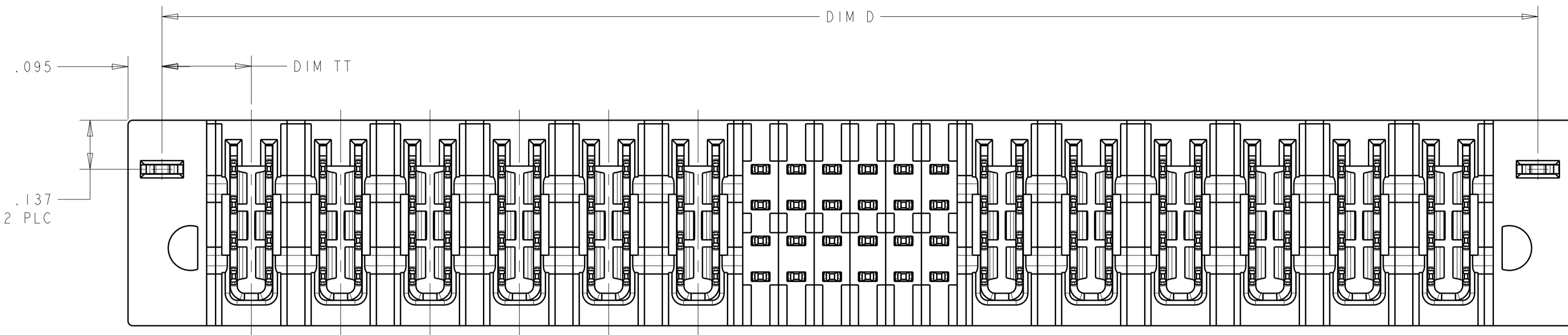


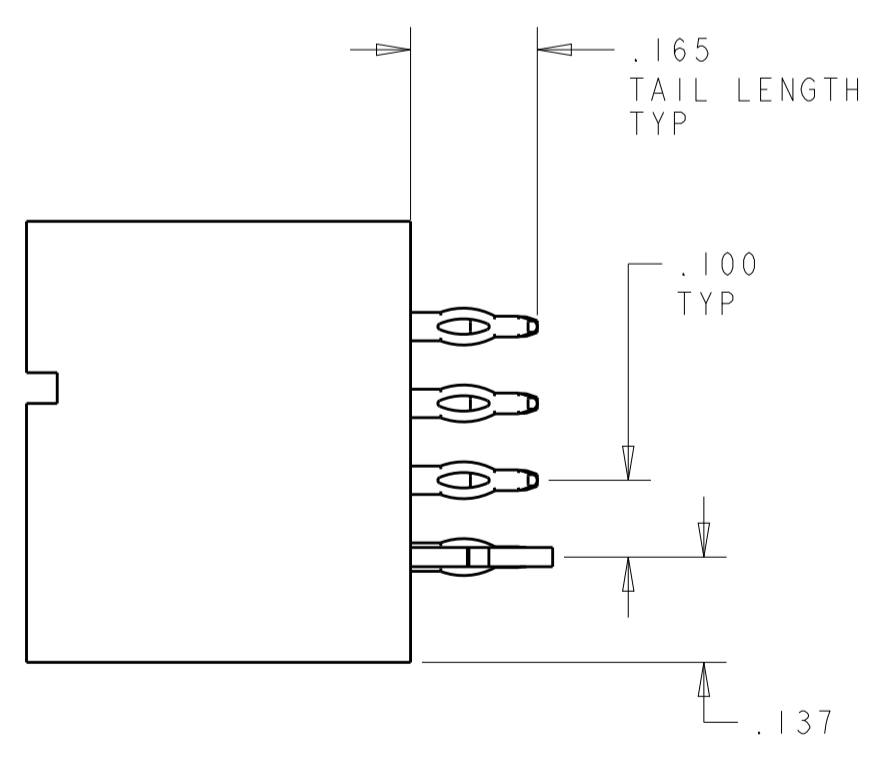
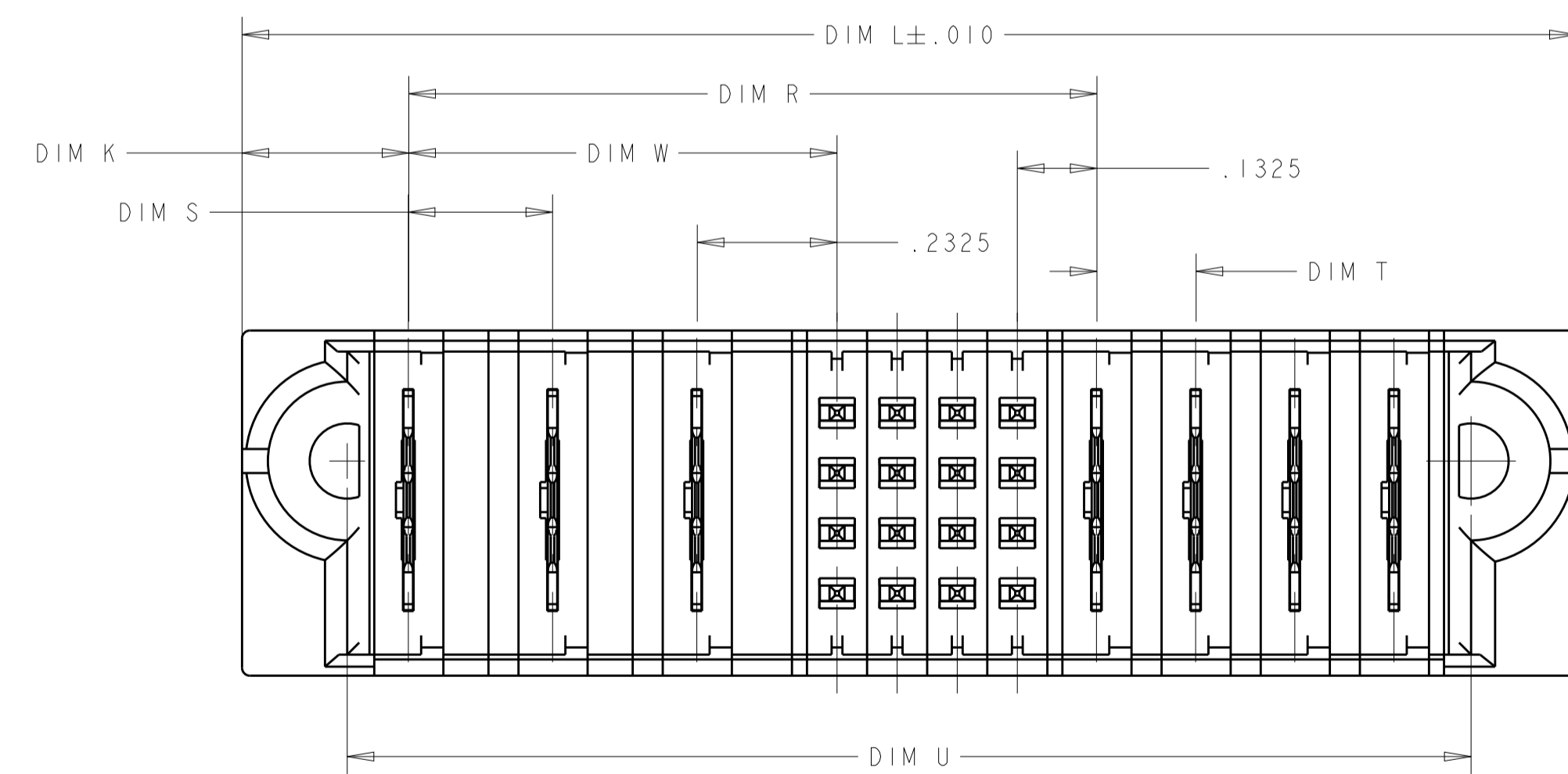
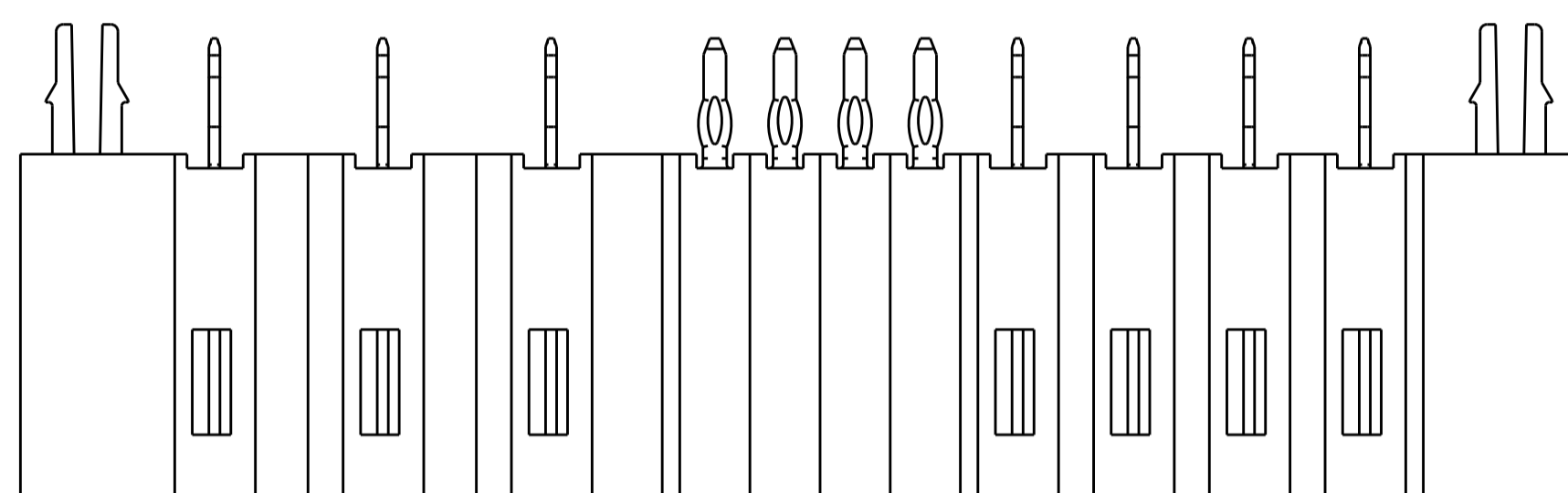
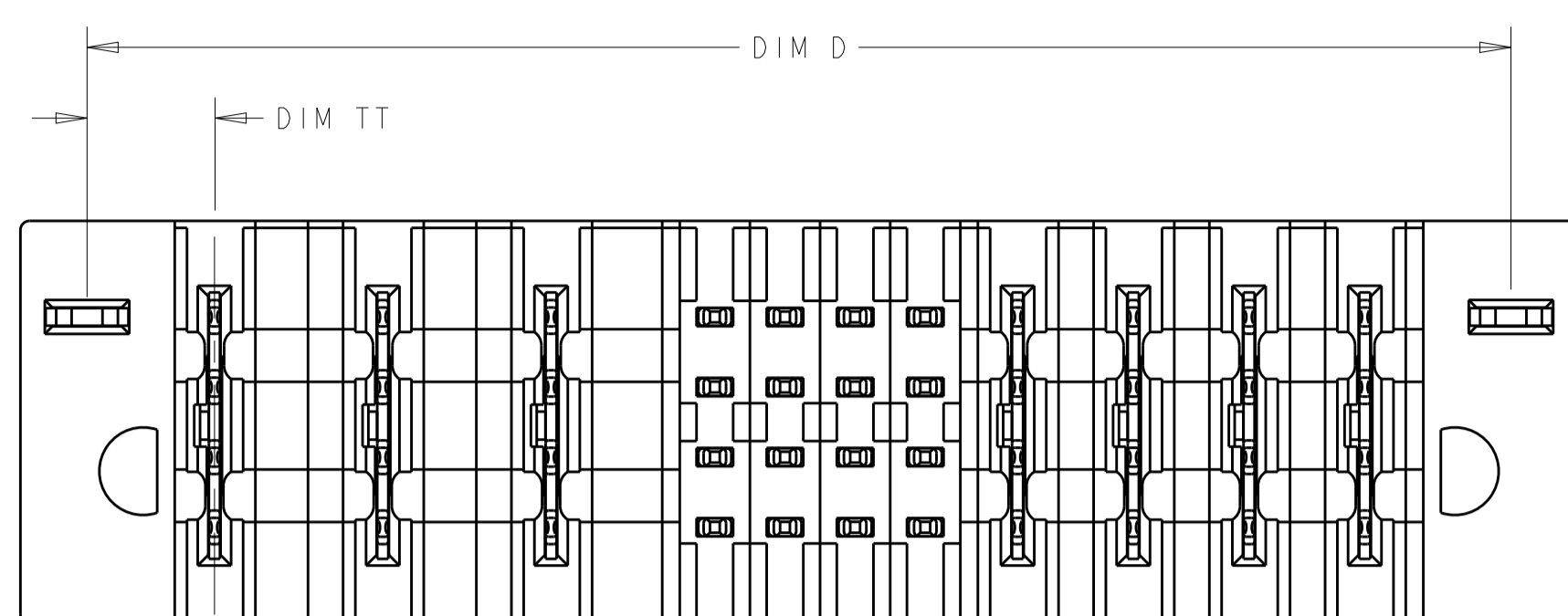
LOC		DIST		REVISIONS			
ES	00	P	LTH	DESCRIPTION	DATE	DMN	APVD
		-		SEE SHEET 1	-	-	-




⚠ FOR THE CONFIGURATION WITH VENT PART NO. 1-6450820-1

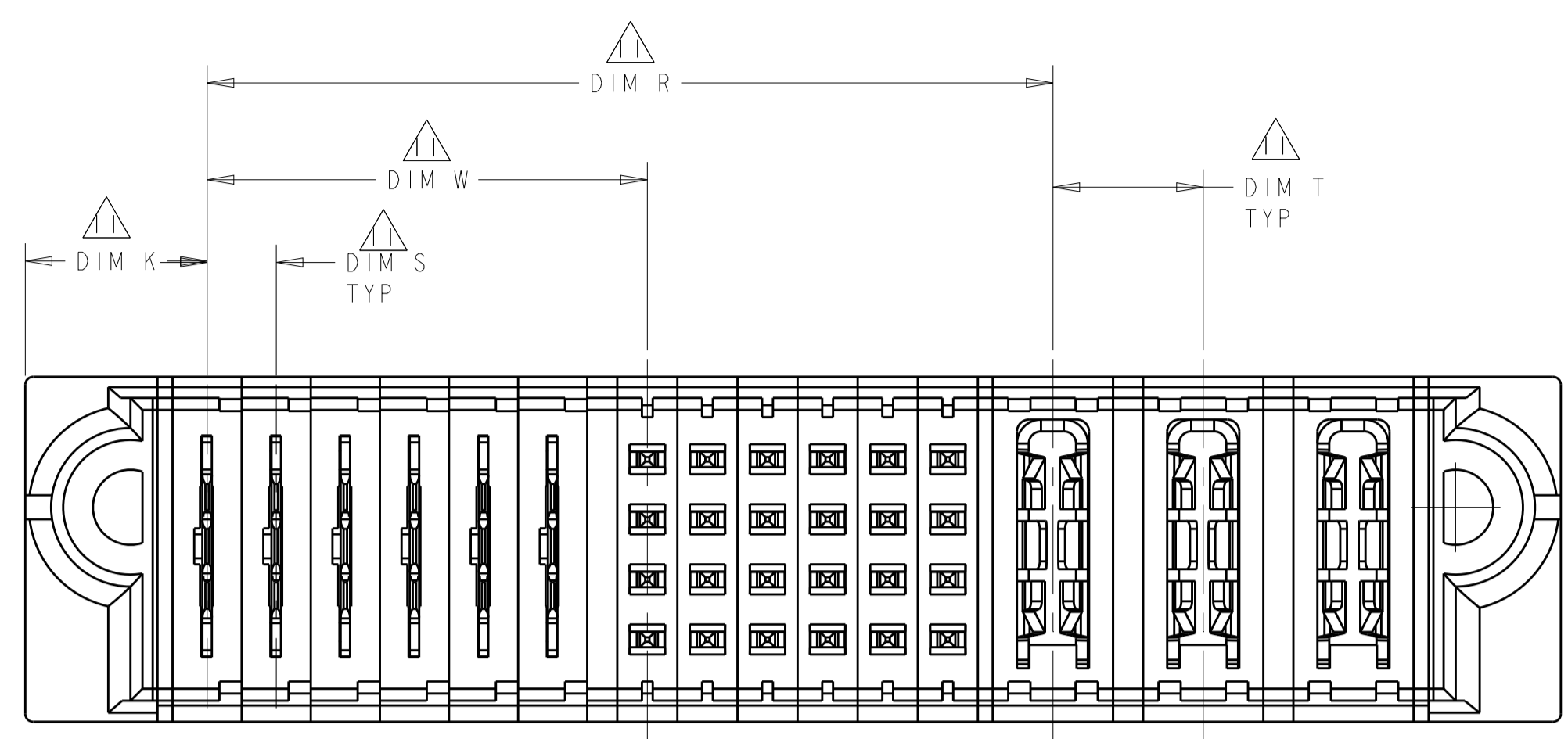
THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN D. ZHU 15NOV2007	TE Connectivity
DIMENSIONS: INCHES		CHK S. ZHAO 15NOV2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. ZHAO	NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE
0 PLC ±	1 PLC ±.01	PRODUCT SPEC 108-2292	SIZE CAGE CODE DRAWING NO RESTRICTED TO
2 PLC ±.01	3 PLC ±.005	APPLICATION SPEC 114-13251	A100779C=6450820
4 PLC ±.0020	ANGLES ±.7°	WEIGHT	SCALE SHEET 2 OF 20 REV G8
MATERIAL	FINISH	Customer Drawing	

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU	15NOV2007	 TE Connectivity
DIMENSIONS: INCHES		CHK S. ZHAO	15NOV2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. ZHAO	-	NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE
0 PLC ±		PRODUCT SPEC		SIZE A100779
1 PLC ±.01		APPLICATION SPEC	108-2292	CAGE CODE C=6450820
2 PLC ±.01		RESTRICTED TO		
3 PLC ±.005				
4 PLC ±.0020				
ANGLES ±7°				
FINISH		WEIGHT		
MATERIAL		Customer Drawing		SCALE - SHEET 3 OF 20 REV G8

LOC		DIST		REVISIONS			
ES	00	P	LTH	DESCRIPTION	DATE	DMN	APVD
-	-	-	-	SEE SHEET 1	-	-	-



FOR THE CONFIGURATION LP/S/P WITH VENT
OTHER DIMSENSIONS PLEASE REFER TO SHEET 2

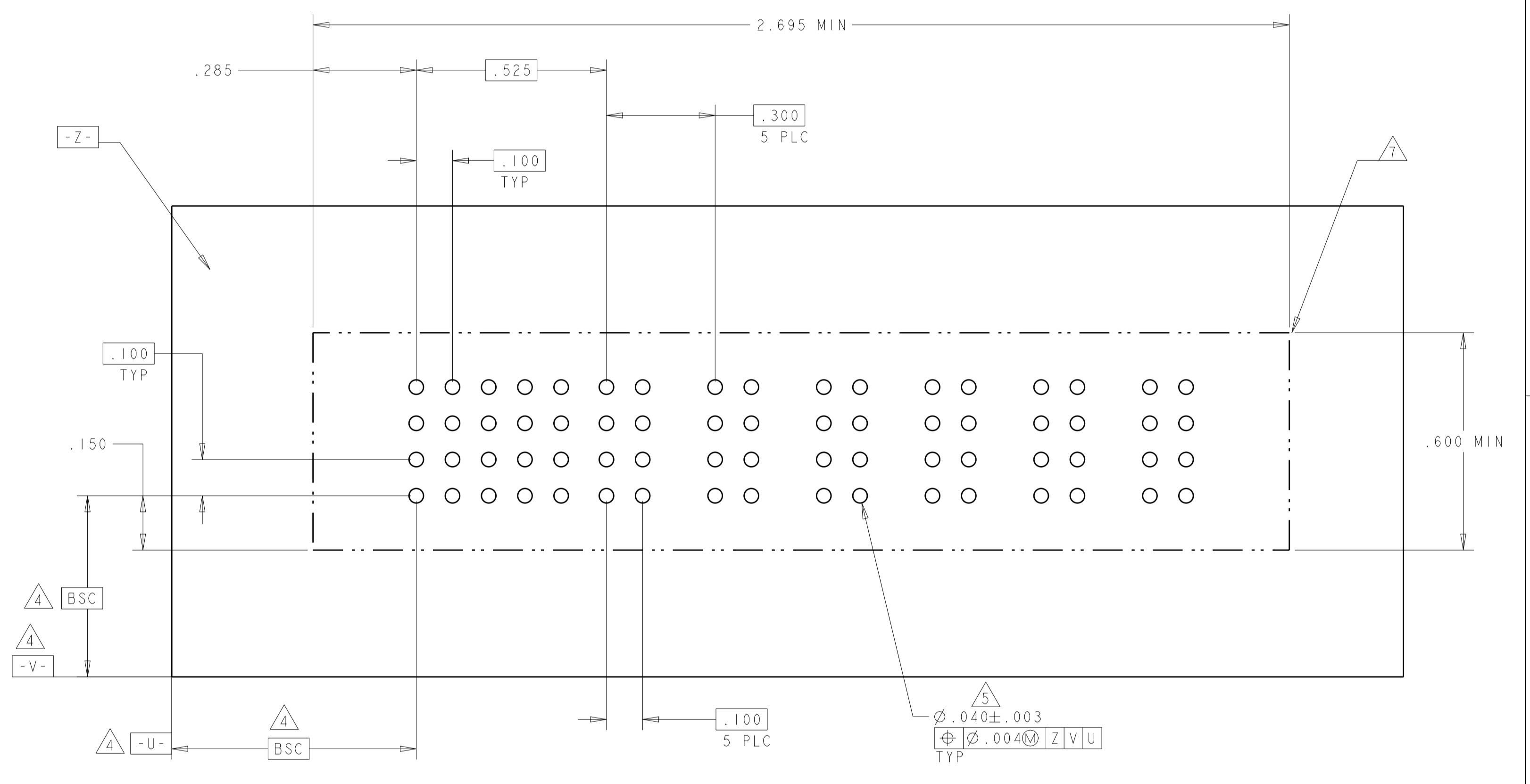
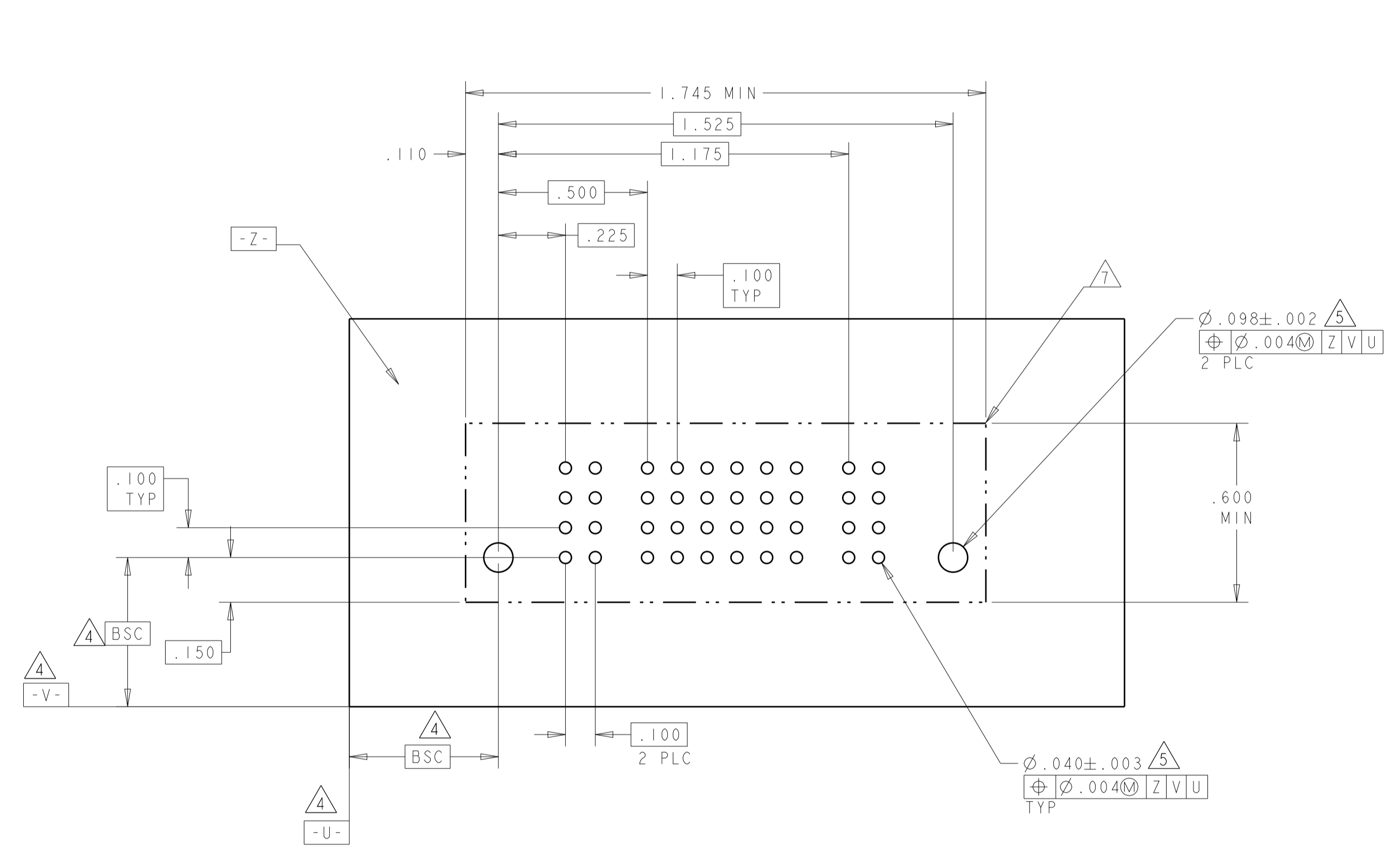
THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN D. ZHU 15NOV2007	TE Connectivity
		CHK S. ZHAO 15NOV2007	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. ZHAO	NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE
INCHES	0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020	PRODUCT SPEC 108-2292	SIZE A100779
	ANGLES ±.7°	APPLICATION SPEC 114-13251	CAGE CODE C=6450820
MATERIAL	FINISH	WEIGHT	RESTRICTED TO
-	-	-	Customer Drawing
		SCALE	SHEET 4 OF 20 REV G8

LOC	DIST	REV	DATE	BY	APPD
ES	00				

REVISIONS		DATE	BY	APPD
-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER	SIGNAL						POWER
			P1	1	2	3	4	5	
6450820-1	D	VM	EV	EV	EV	EV	EV	EV	VM
	C		EV	EV	EV	EV	EV	EV	
	B		EV	EV	EV	ES	EV	EV	
	A		EV	EV	EV	EV	EV	EV	
IP + 24S + IP									

PART NUMBER	ROWS	POWER	SIGNAL					POWER					
			1	2	3	4	5	P1	P2	P3	P4	P5	P6
I-6450820-4	D	VM	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM
	C		EV	EV	EV	EV	EV						
	B		EV	EV	EV	EV	EV						
	A		ES	EV	EV	EV	EV						
20S + 6ACP													



.165"	LOW POWER CONTACT MFBL	LZF
.165"	LOW POWER CONTACT	LZ
.165"	SIGNAL CONTACT MFBL	EF
-	HOLD DOWN	HD
.165"	SIGNAL CONTACT MLBF	ES
.165"	SIGNAL CONTACT STD	EV
.165"	POWER CONTACT	VM
	TAIL LENGTH	DESCRIPTION
		CODE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: D. ZHU 15NOV2007
CHK: S. ZHAO 15NOV2007
APPD: S. ZHAO

DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±.
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±.7°

MATERIAL: -
FINISH: -

Customer Drawing

NAME: VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE

SIZE: A1
CAGE CODE: 114-13251
DRAWING NO: 108-2292
APPLICATION SPEC: 114-13251
WEIGHT: -

RESTRICTED TO: -

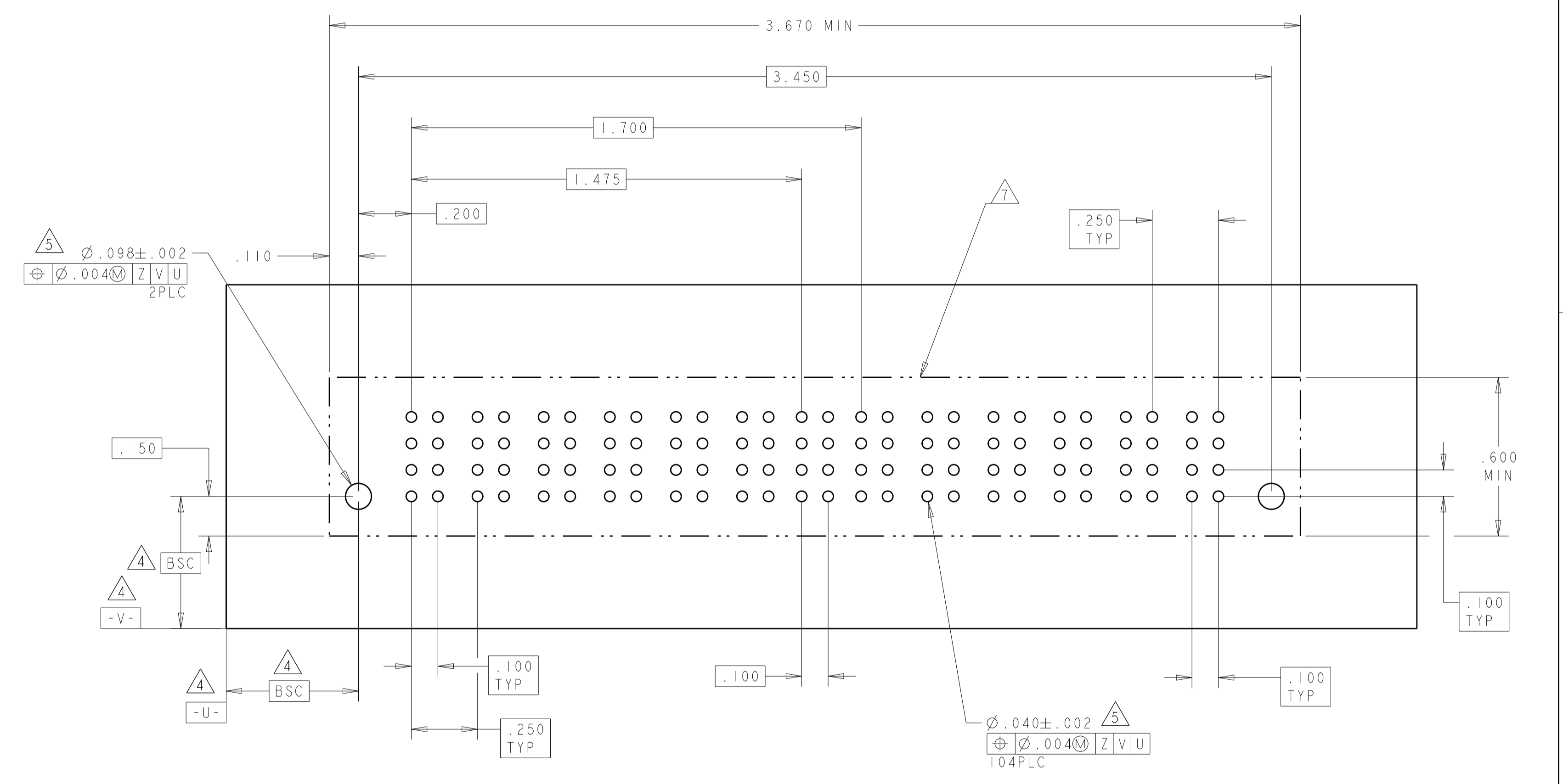
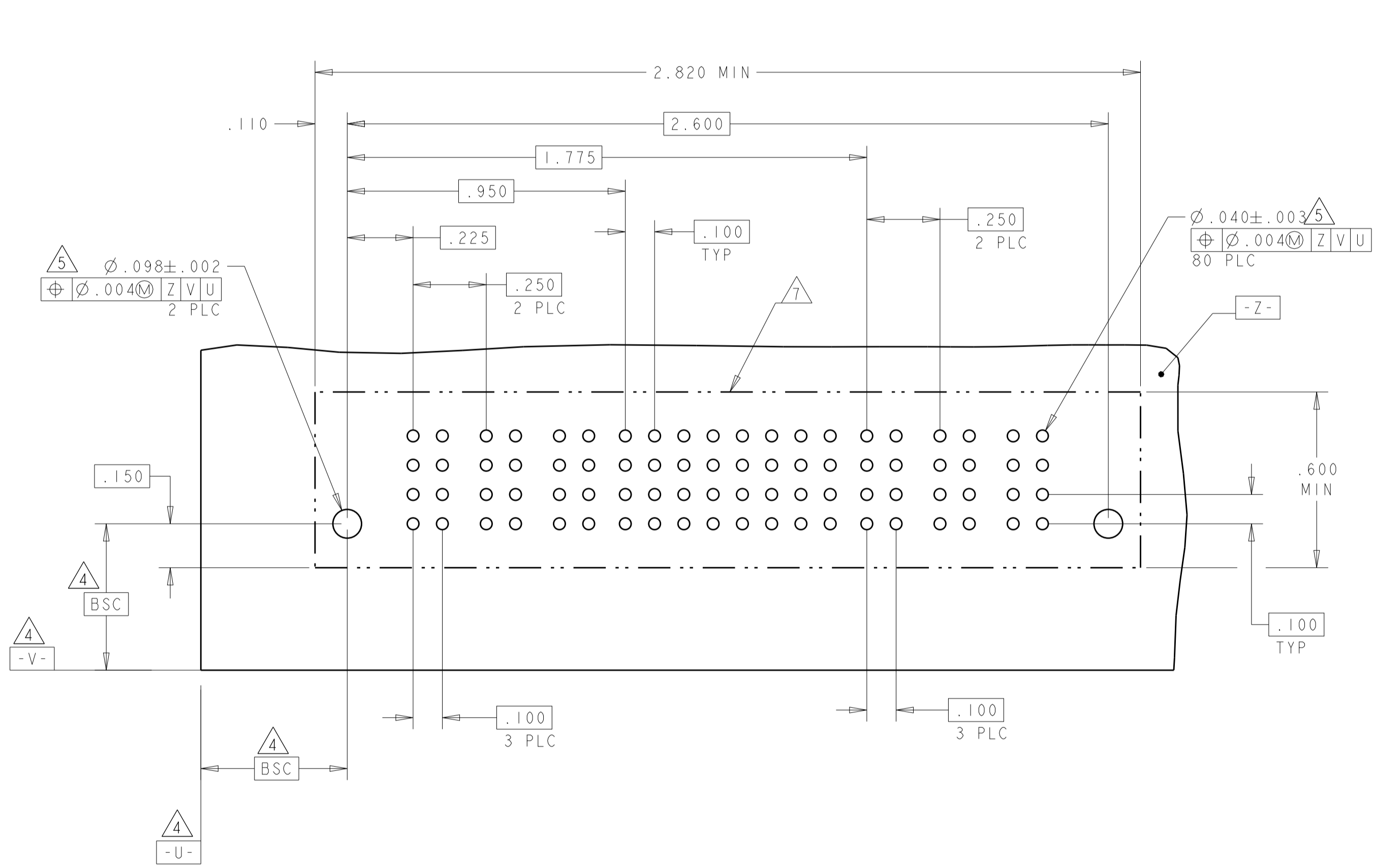
SCALE: -
SHEET: 5 OF 20
REV: G8

TE Connectivity

LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DMN	APVD
-	-	-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER			SIGNAL								POWER						
		P1	P2	P3	1	2	3	4	5	6	7	8	P4	P5	P6				
6450820-3	D C B A	VM	VM	VM	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV		
					EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	
					EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV
					EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV
3P + 32S + 3P																			

PART NUMBER	ROWS	POWER						SIGNAL		POWER									
		P1	P2	P3	P4	P5	P6	1	2	P7	P8	P9	P10	P11	P12				
6450820-4	D C B A	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	EV	EV				
								EV	EV	EV	EV	EV	EV	EV	EV	EV	EV		
								EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV
								EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV
6P + 8S + 6P																			



THIS DRAWING IS A CONTROLLED DOCUMENT. DMN: D. ZHU 15NOV2007
 CHK: S. ZHAO 15NOV2007
 APVD: S. ZHAO

STE TE Connectivity

NAME: VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE

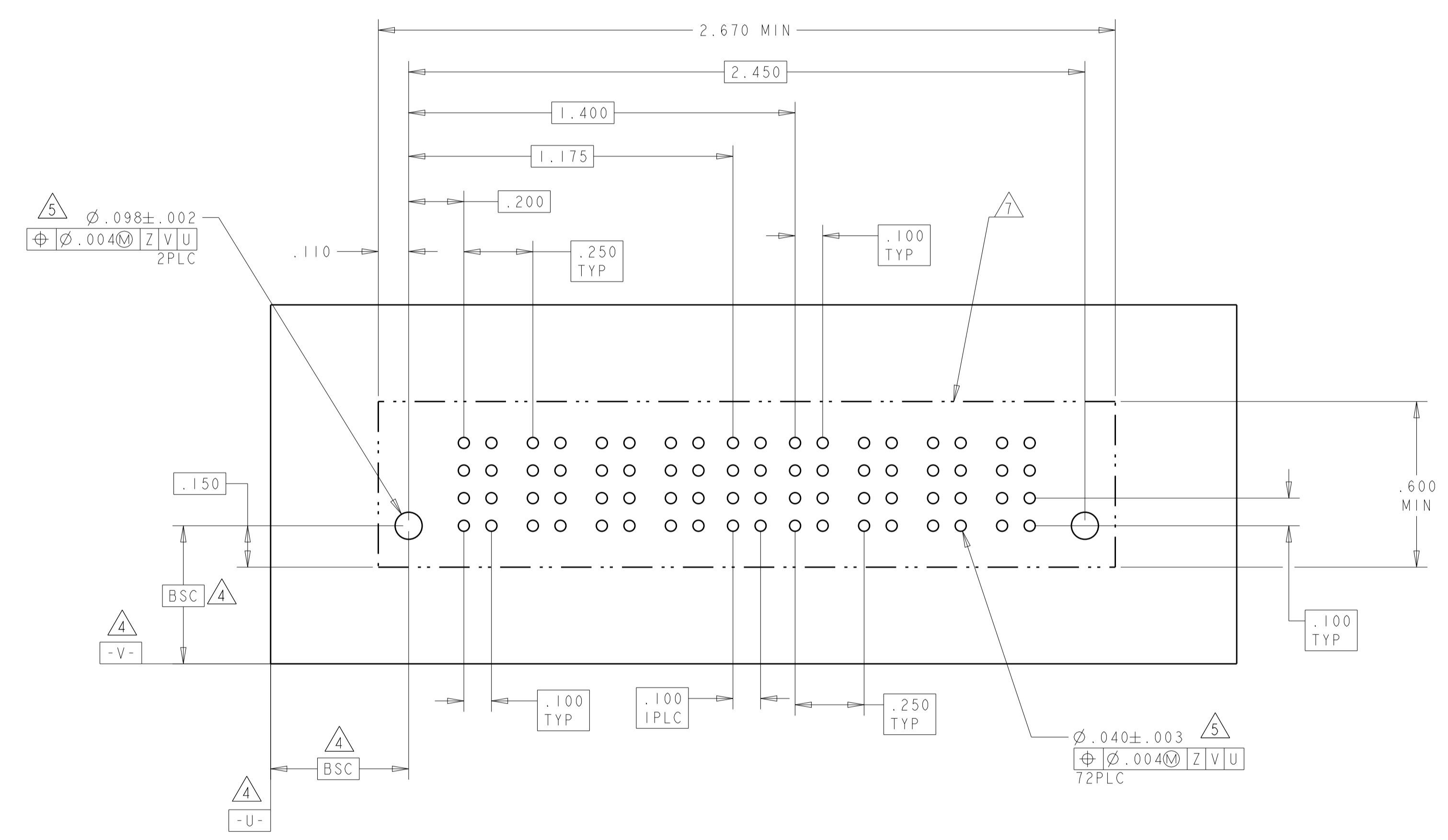
PRODUCT SPEC: 108-2292
 APPLICATION SPEC: 114-13251

SIZE: A100779 C=6450820
 WEIGHT: -
 MATERIAL: -
 FINISH: -

Customer Drawing SCALE: - SHEET 7 OF 20 REV: G8

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	HD	POWER				SIGNAL		POWER				HD
			P1	P2	P3	P4	1	2	P5	P6	P7	P8	
6450820-5	D C B A	HD	VM	VM	VM	VM	EV	EV	VM	VM	VM	VM	HD
4P + 8S + 4P													




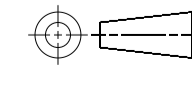
THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN D. ZHU 15NOV2007	TE Connectivity
DIMENSIONS: INCHES		CHK S. ZHAO 15NOV2007	
		APVD S. ZHAO	NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	RESTRICTED TO
0 PLC ±	1 PLC ±.01	108-2292	SIZE A100779
2 PLC ±.01	3 PLC ±.005	APPLICATION SPEC	CAGE CODE 6450820
4 PLC ±.0020	ANGLES ±2°	114-13251	DRAWING NO 6450820
MATERIAL	FINISH	WEIGHT	SCALE
-	-	-	SHEET 8 OF 20
Customer Drawing		REV G8	

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	- SEE SHEET 1	-	-	-

PART NUMBER	ROWS	HD	POWER		SIGNAL				POWER							SIGNAL				POWER	SIGNAL			HD		
			P1	P2	1	2	3	4	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	5	6	7	8		P14	9
6450820-7	D C B A	HD	VM		EV	EV	EV	EV		VM	VM		VM		VM		VM	VM		EV	EV	EV	EV		EV	ES
2P+16S+1P+2ACP+5P+2ACP+1P+16S+1P+8S					EV	EV	EV	EV												EV	EV	EV	EV		EV	EF
					EV	EV	EV	EV												EV	EV	EV	EV		EV	EV
					ES	EV	EV	EV												EV	EV	EV	EV		EV	EV

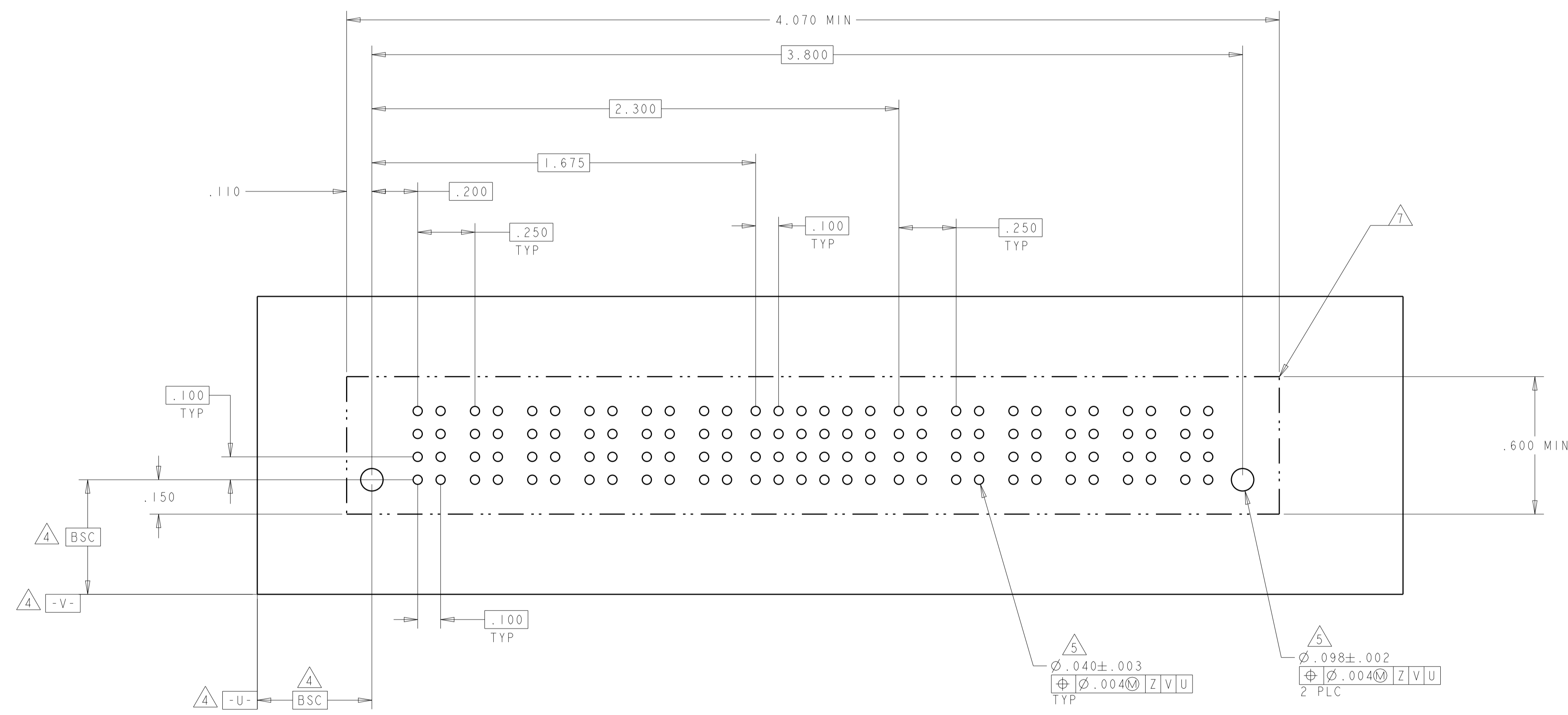
NO CONTACTS LOADED

THE PCB LAYOUT IS THE SAME AS 6450820-6.
 PLEASE SEE 6450820-6 FOR DETAIL DIM.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN D. ZHU CHK S. ZHAO APVD S. ZHAO	15NOV2007 15NOV2007	 TE Connectivity
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE		
	0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°	PRODUCT SPEC 108-2292	APPLICATION SPEC 114-13251	SIZE A100779
MATERIAL	FINISH	WEIGHT	Customer Drawing	RESTRICTED TO SCALE - SHEET 10 OF 20 REV G8

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	SEE SHEET 1	-	-	-

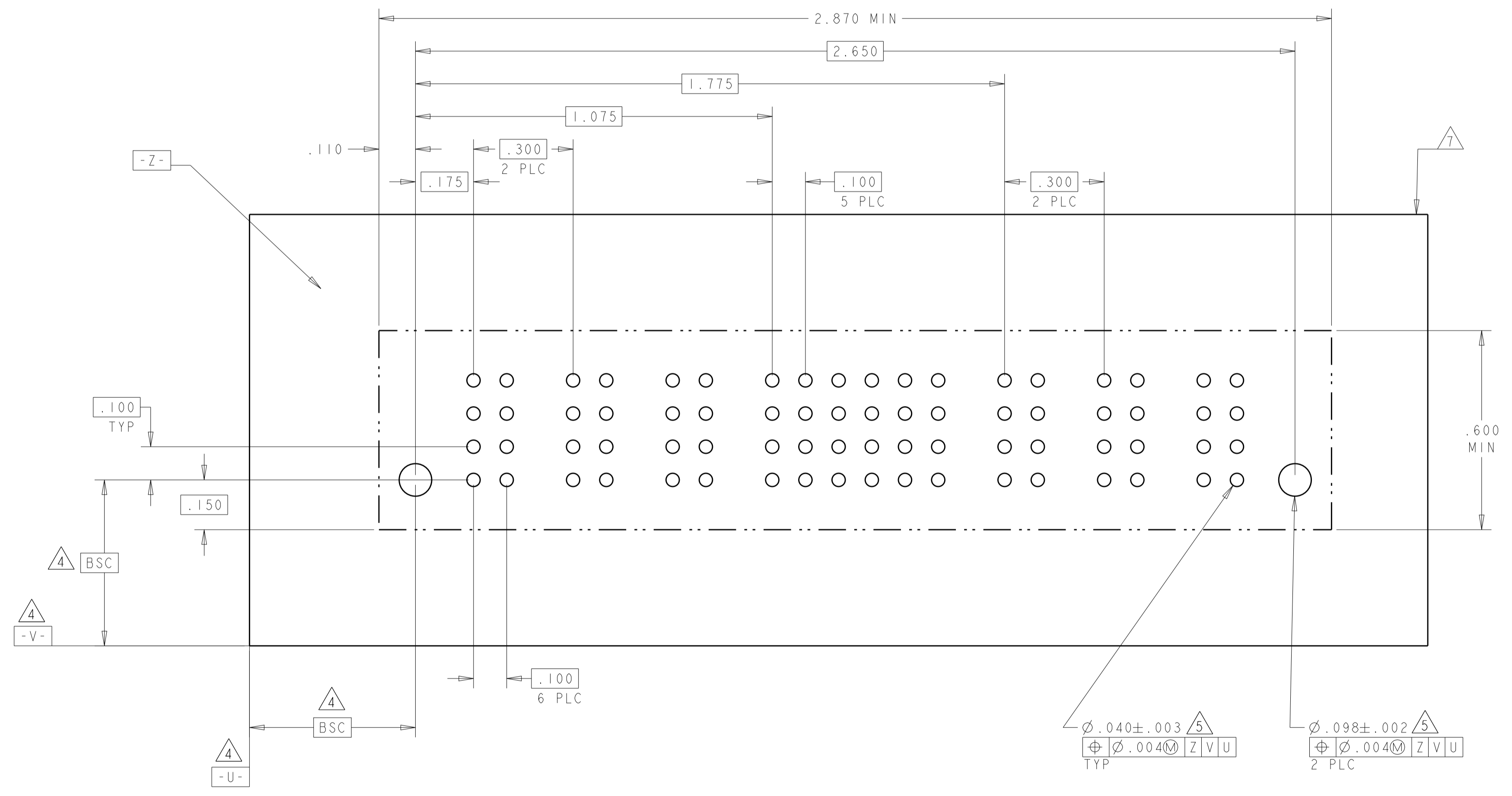
PART NUMBER	ROWS		POWER						SIGNAL						POWER											
			P1	P2	P3	P4	P5	P6	1	2	3	4	5	6	P7	P8	P9	P10	P11	P12						
1-6450820-1	D C B A	HD	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	HD					
			VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM						
			VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM						
			VM	VM	VM	VM	VM	VM	ES	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM						
6P + 24S + 6P																										



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN D. ZHU	15NOV2007	TE Connectivity
DIMENSIONS: INCHES		CHK S. ZHAO	15NOV2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		APVD S. ZHAO	-	NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE
MATERIAL		PRODUCT SPEC	108-2292	SIZE 114-13251
FINISH		APPLICATION SPEC	114-13251	WEIGHT
Customer Drawing		RESTRICTED TO	A100779	SCALE
Customer Drawing		SCALE	-	SHEET 12 OF 20
Customer Drawing		SCALE	-	REV G8

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

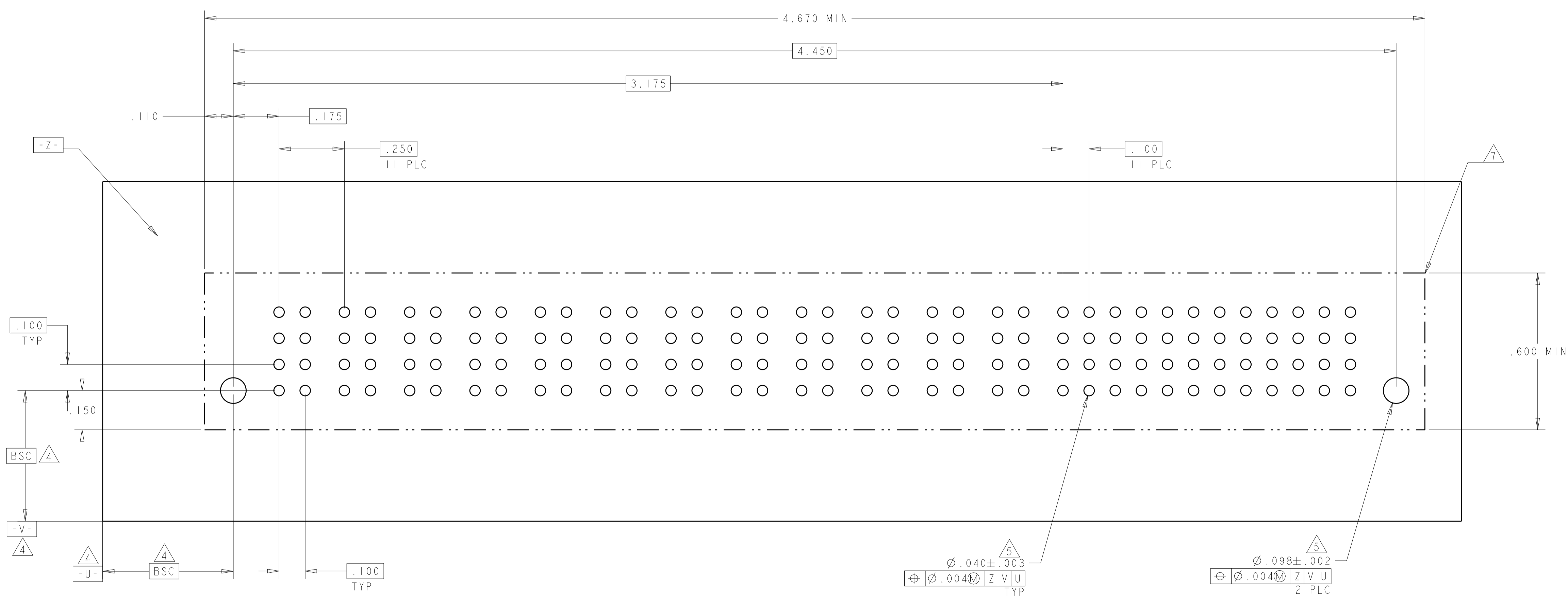
PART NUMBER	ROWS	POWER			SIGNAL						POWER		
		P1	P2	P3	1	2	3	4	5	6	P4	P5	P6
1-6450820-3	D	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM
	C				EV	EV	EV	EV	EV	EV			
	B				EV	EV	EV	EV	EV	EV			
	A				EV	EV	EV	EV	EV	EV			
3ACP + 24S + 3ACP													



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU CHK S. ZHAO	15NOV2007 15NOV2007		NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. ZHAO	PRODUCT SPEC 108-2292		SIZE A100779
	0 PLC ± 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2°	APPLICATION SPEC 114-13251	WEIGHT	RESTRICTED TO	
MATERIAL	FINISH	Customer Drawing	SCALE	SHEET 13 OF 20	REV G8

LOC		DIST		REVISIONS			
ES	00	P	LTH	DESCRIPTION	DATE	DMN	APVD
		-		SEE SHEET 1			

PART NUMBER	ROWS	POWER												SIGNAL											
		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	1	2	3	4	5	6	7	8	9	10	11	12
1-6450820-7	D	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV
	C	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV
	B	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV
	A	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV
12P + 48S																									

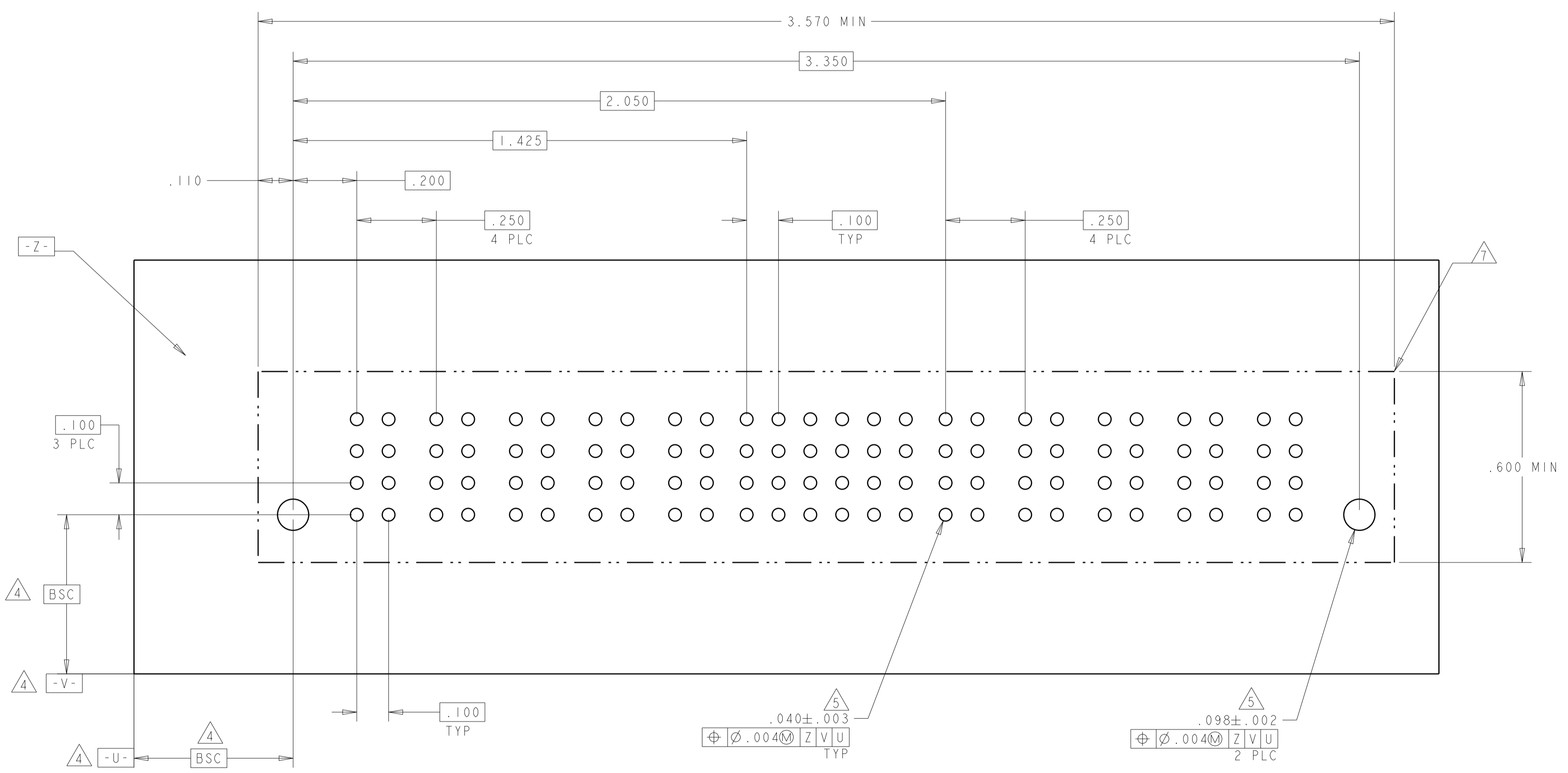


THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DMN D. ZHU CHK S. ZHAO APVD S. ZHAO	15NOV2007 15NOV2007	TE Connectivity NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE
	0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°	PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251	SIZE A100779 CAGE CODE C=6450820	
MATERIAL	FINISH	WEIGHT Customer Drawing		RESTRICTED TO SCALE - SHEET 14 OF 20 REV G8

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	SEE SHEET 1			

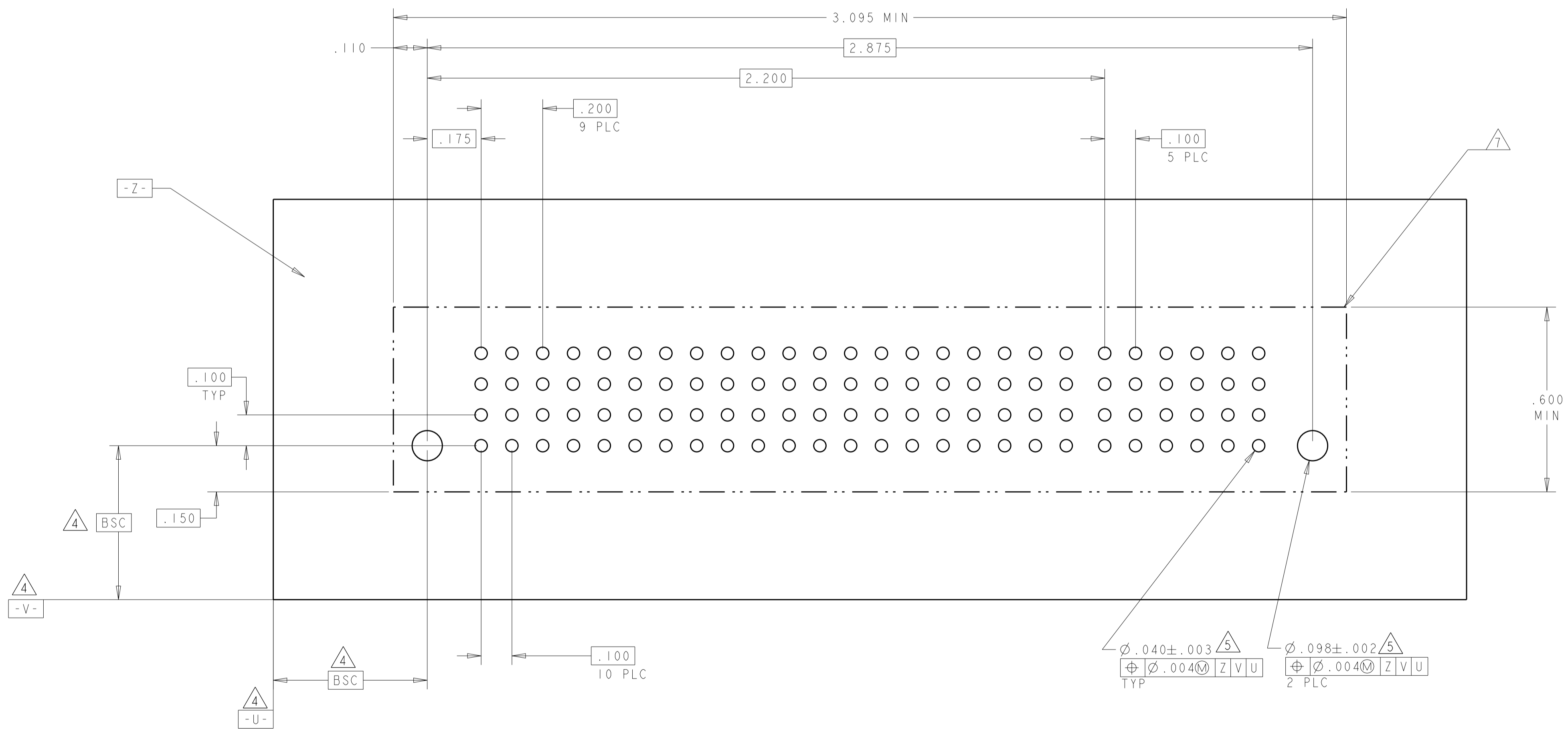
PART NUMBER	ROWS	POWER					SIGNAL						POWER				
		P1	P2	P3	P4	P5	1	2	3	4	5	6	P6	P7	P8	P9	P10
1-6450820-9	D C B A	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM
							EV	EV	EV	EV	EV	EV					
							EV	EV	EV	EV	EV	EV					
							EV	EV	EV	EV	EV	EV					
5P + 24S + 5P																	



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: D.ZHU 15NOV2007	TE Connectivity
DIMENSIONS: INCHES		CHK: S.ZHAO 15NOV2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° FINISH		APVD: S.ZHAO	NAME: VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE
MATERIAL: -		PRODUCT SPEC: 108-2292	SIZE: 114-13251
Customer Drawing		APPLICATION SPEC: 114-13251	RESTRICTED TO: -
SCALE: -		WEIGHT: -	REV: G8
SHEET 16 OF 20			

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER										SIGNAL					
		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	1	2	3	4	5	6
2-6450820-3	D	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV
	C											EV	EV	EV	EV	EV	EV
	B											EV	EV	EV	EV	EV	EV
	A											EV	EV	EV	EV	EV	EV
10HDP + 24S		HD											HD				



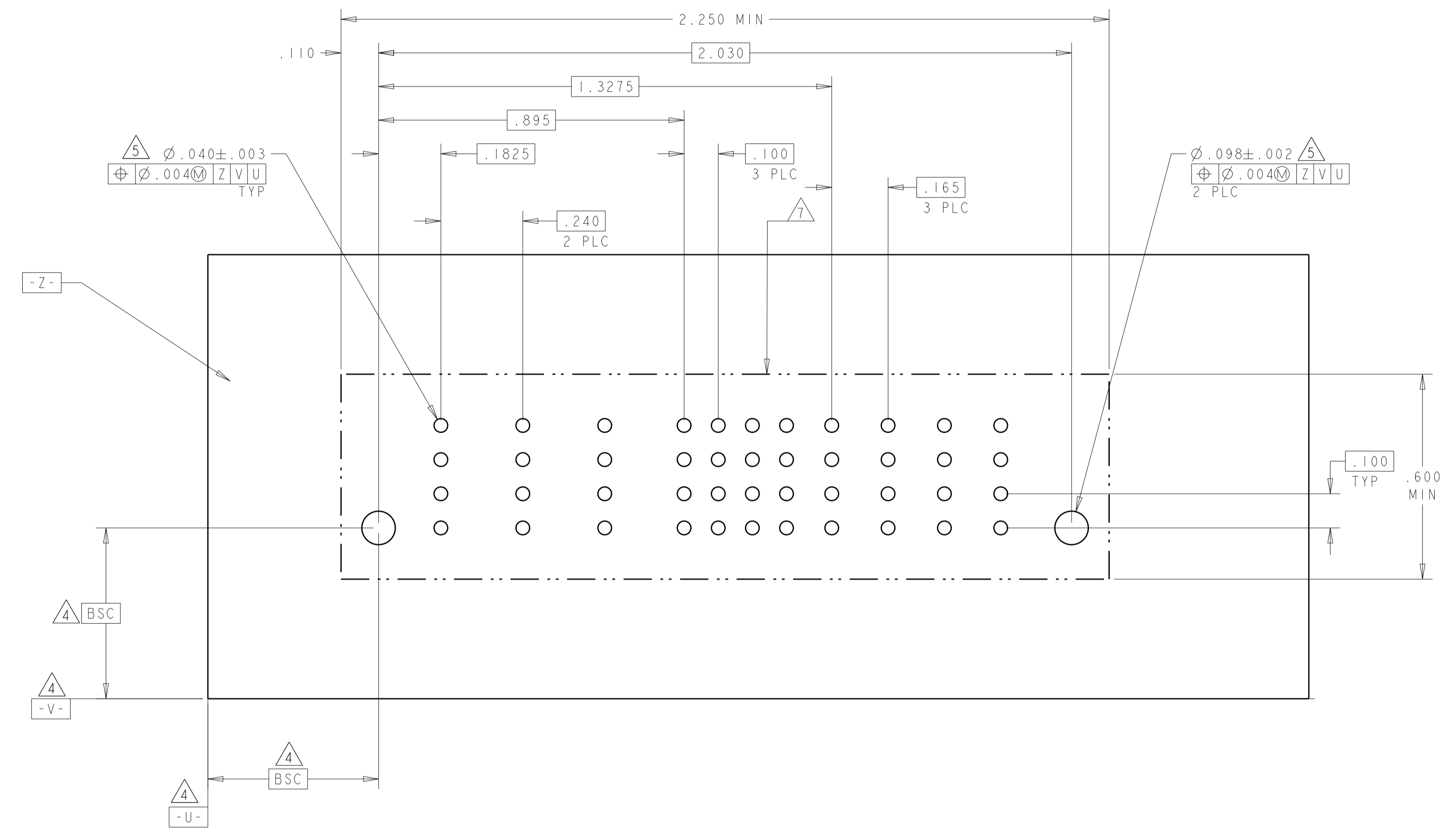
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±7°	DMN D. ZHU CHK S. ZHAO APVD S. ZHAO	15NOV2007 15NOV2007	TE Connectivity NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE
MATERIAL	FINISH	PRODUCT SPEC 108-2292	APPLICATION SPEC 114-13251	

SCALE - SHEET 19 OF 20 REV G8

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

PART NUMBER	ROWS	HD	POWER			SIGNAL				POWER				HD
			LP1	LP2	LP3	1	2	3	4	LP4	LP5	LP6	LP7	
2-6450820-5	D	C B A	LZ	LZ	LZF	EV	EV	EV	ES	LZ	LZ	LZ	LZ	
	EV					EV	EV	EV						
	EV					EV	EV	EV						
	EV					EV	EV	EV						
3LP + 16S + 4LP														



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: D. ZHU 15NOV2007											
DIMENSIONS: INCHES		CHK: S. ZHAO 15NOV2007											
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S. ZHAO	NAME: VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE										
<table border="1"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±.01</td></tr> <tr><td>2 PLC</td><td>±.01</td></tr> <tr><td>3 PLC</td><td>±.005</td></tr> <tr><td>4 PLC</td><td>±.0020</td></tr> </table>		0 PLC	±	1 PLC	±.01	2 PLC	±.01	3 PLC	±.005	4 PLC	±.0020	PRODUCT SPEC: 108-2292	SIZE: A1
0 PLC	±												
1 PLC	±.01												
2 PLC	±.01												
3 PLC	±.005												
4 PLC	±.0020												
MATERIAL: -		APPLICATION SPEC: 114-13251	CAGE CODE: C=6450820										
FINISH: -		WEIGHT: -	RESTRICTED TO: -										
		Customer Drawing	SCALE: - SHEET 20 OF 20 REV: G8										



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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