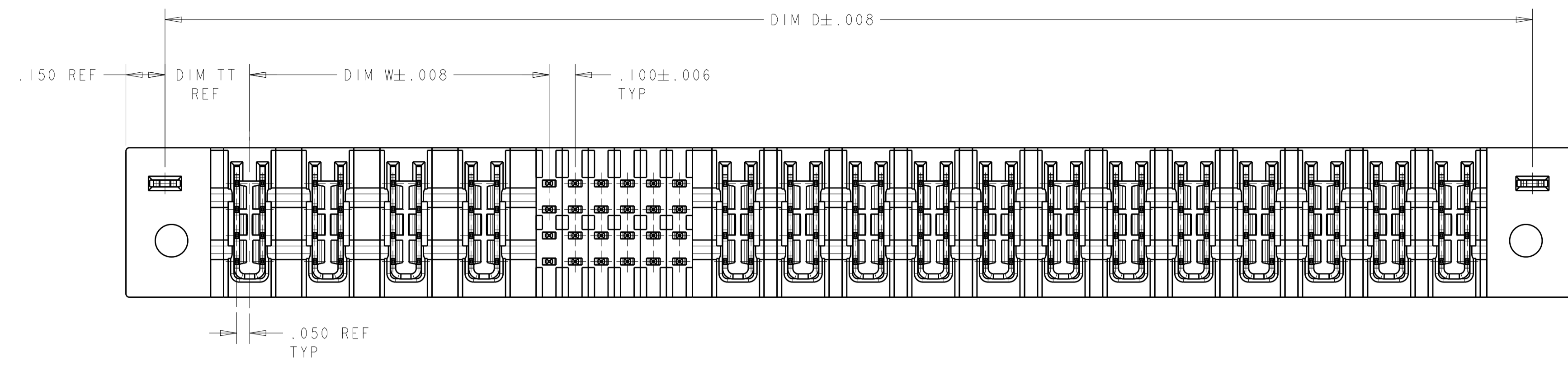
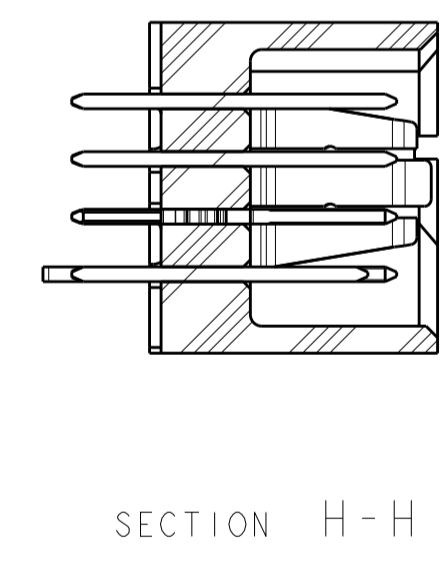
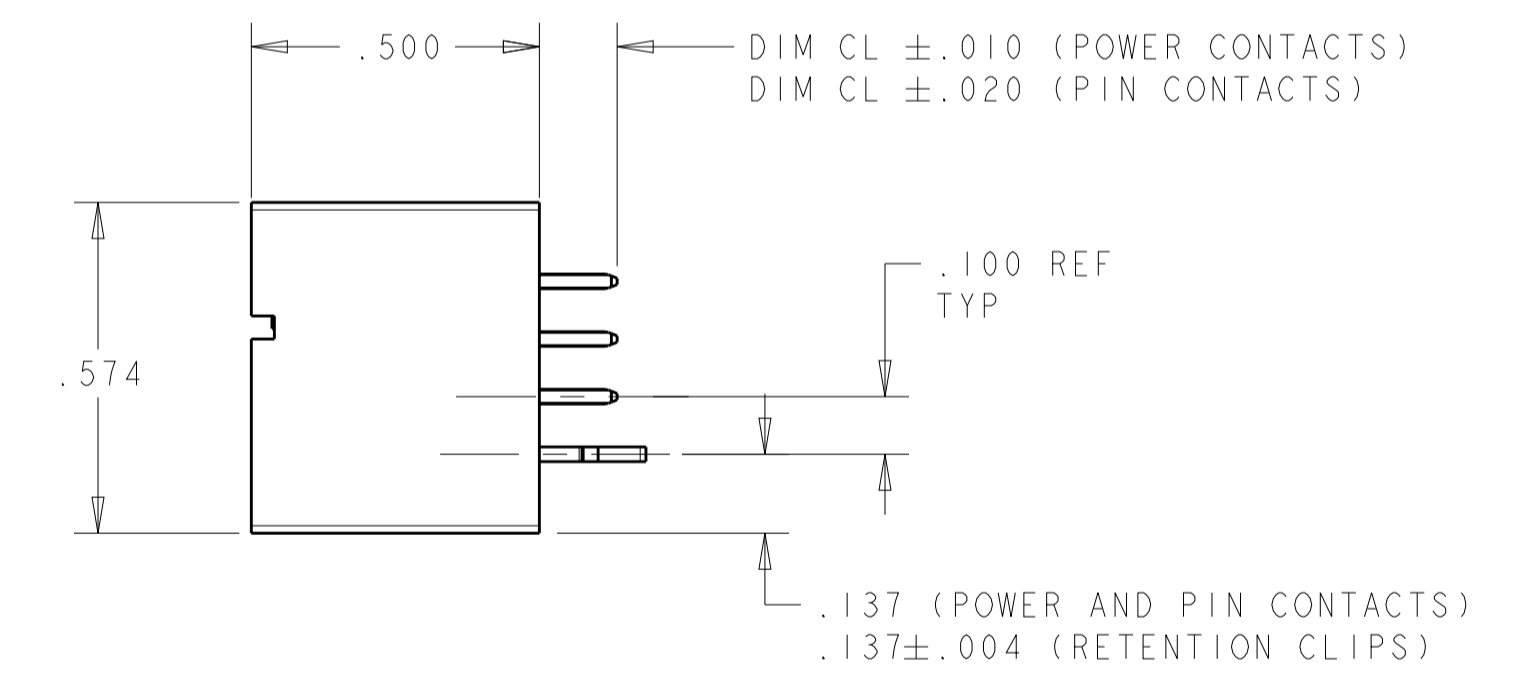
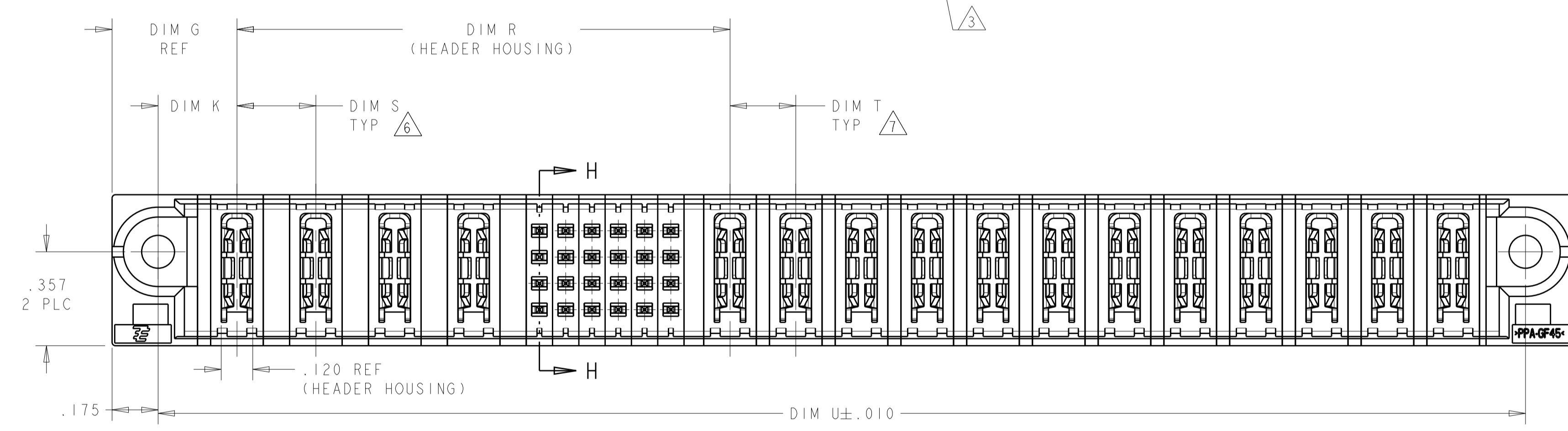
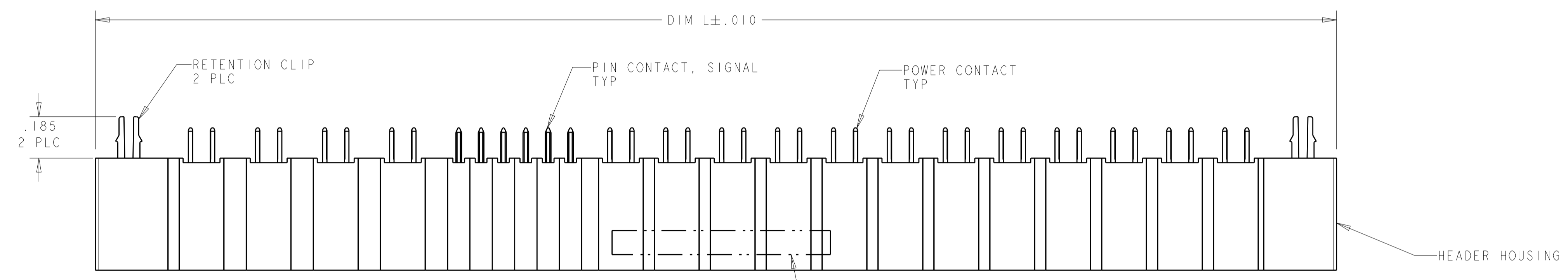


LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		J3		ADDED NEW DASH -23.	06DEC2010	IL	SZ
		J4		ADDED NEW DASH NUMBER 2--4	12AUG2012	CZ	SZ
		J6		REV PER ECR-13-014088	06SEP2013	CZ	SZ
		J7		ADD NEW DASH NUMBER 2-5	10FEB2015	CZ	SZ



- △ 1 HEADER HOUSING: THERMO PLASTIC, BLACK, UL94 V-0; CONTACTS AND RETENTION CLIPS: COPPER ALLOY.
- △ 2 CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
- △ 3 "AMP", PART NUMBER AND DATE CODE MARKED IN THIS AREA. PARTS UNDER 2.50 LONG MAY BE MARKED ON BOTH SIDES.
- △ 4 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- △ 5 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- △ 6 APPLIES TO POWER MODULES ON LEFT SIDE OF SIGNAL CAVITIES OF HOUSING.
- △ 7 APPLIES TO POWER MODULES ON RIGHT SIDE OF SIGNAL CAVITIES OF HOUSING.
- △ 8 MECHANICAL CONNECTOR KEEP OUT ZONE.




THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: J. McCLINTON 22MAR2005	TE Connectivity
DIMENSIONS: INCH		CHK: D. TROUT 22MAR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: B. WHYNE 22MAR2005	NAME: VERTICAL HEADER ASSEMBLY W/ GUIDES AND SOLDER TAILS MULTI-BEAM XL
0 PLC ±	1 PLC ±	PRODUCT SPEC 108-1973	SIZE: A100779
2 PLC ±	3 PLC ±.005	APPLICATION SPEC 114-13038	CAGE CODE: C=6600330
4 PLC ±.0020	ANGLES ±	WEIGHT	RESTRICTED TO
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE: 4:1 SHEET 1 OF 10 REV J7

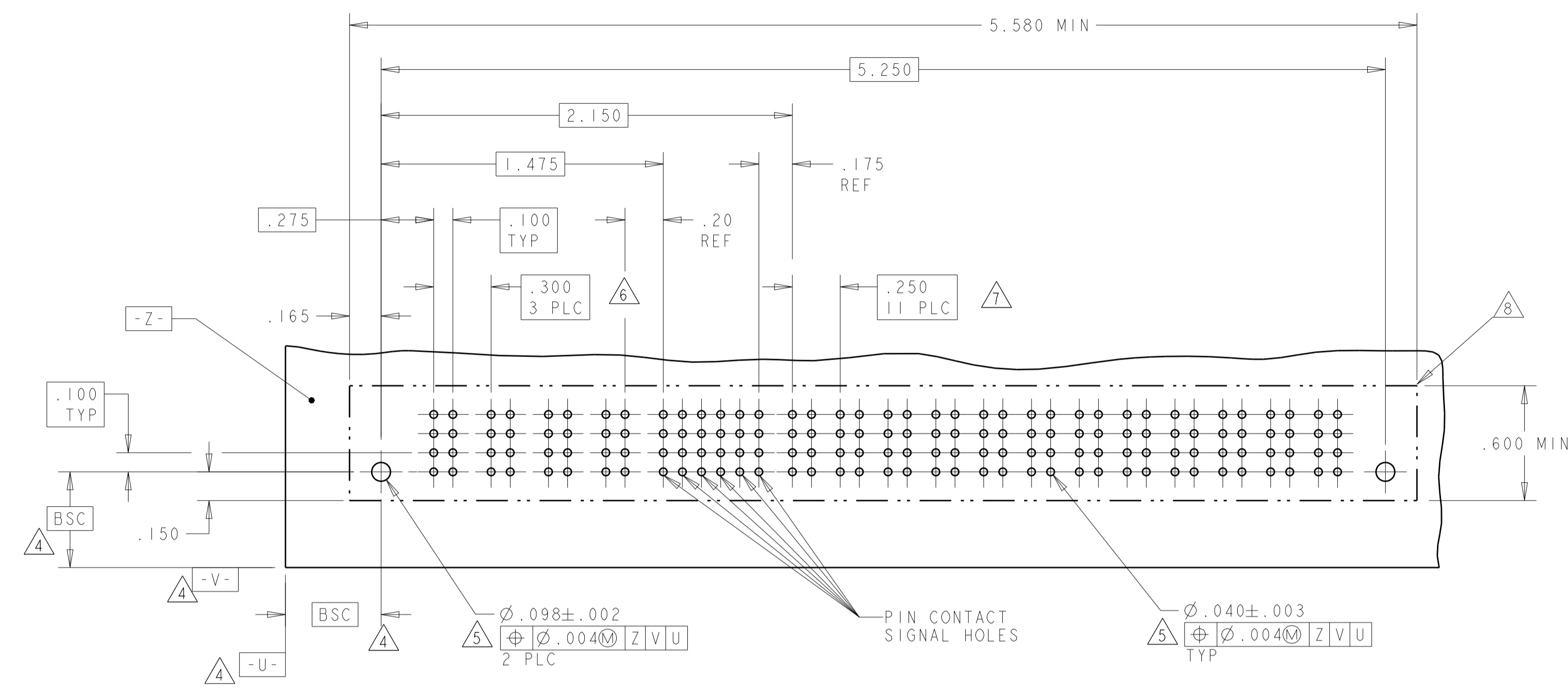
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 TE CONNECTIVITY ALL RIGHTS RESERVED.

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

DIM "CL"	DIM "TT"	DIM "W"	DIM "U"	DIM "T"	DIM "S"	DIM "R"	DIM "L"	DIM "K"	DIM "G"	DIM "D"	RETENTION CLIP	DESCRIPTION	PART NUMBER
.135	.300	.175	1.600	-	-	1.050	1.950	.275	.450	1.650	YES	1P + 32S + 1P	2-6600330-5
.135	.300	.175	1.300	-	-	.750	1.650	.275	.450	1.350	YES	1P + 20S + 1P	2-6600330-4
.135	.175	-	.400	-	-	-	.750	.200	.375	.450	YES	4S	2-6600330-3
.135	.300	.425	1.600	.250	.250	.800	1.950	.275	.450	1.650	YES	2P + 12S + 2P	2-6600330-1
.135	.300	.925	3.200	.250	.250	1.900	3.550	.275	.450	3.250	YES	4P + 36S + 4P	2-6600330-0
.135	.300	.975	3.000	.250	.250	1.700	3.350	.275	.450	3.050	YES	4P + 24S + 4P	1-6600330-9
.135	.300	.375	2.400	.200	.200	1.650	2.750	.275	.450	2.450	YES	2HDP + 48S + 2HDP	1-6600330-3
.135	.300	.675	2.400	.250	.250	1.350	2.750	.275	.450	2.450	YES	3P + 24S + 3P	1-6600330-2
.135	.325	1.700	4.500	.300	.300	2.400	4.850	.300	.475	4.550	YES	6ACP + 24S + 6ACP	1-6600330-1
.135	.300	2.175	5.400	.250	.250	2.850	5.750	.275	.450	5.450	YES	9P + 24S + 9P	1-6600330-0
.135	.300	.925	2.900	.250	.250	1.600	3.250	.275	.450	2.950	NO	4P + 24S + 4P	6600330-9
.135	.300	.975	3.250	.250	.250	1.700	3.600	.275	.450	3.300	YES	4P + 24S + 5P	6600330-8
.165	.300	.425	1.900	.250	.250	1.100	2.250	.275	.450	1.950	YES	2P + 24S + 2P	6600330-6
.135	.300	1.375	4.000	.200	.200	2.250	4.350	.275	.450	4.050	YES	7P + 32S + 7P	6600330-5
.135	.325	.225	1.575	-	-	.950	1.925	.300	.475	1.625	YES	1P + 24S + 1P	6600330-4
.135	.300	1.975	4.200	.300	.250	2.725	4.550	.275	.450	4.250	YES	8P + 24S + 4ACP	6600330-3
.135	.325	.250	2.500	-	-	1.900	2.850	.300	.475	2.550	YES	1P + 60S + 1P	6600330-2
.135	.325	1.150	5.200	.250	.300	1.875	5.550	.300	.475	5.250	YES	4ACP + 24S + 12P	6600330-1

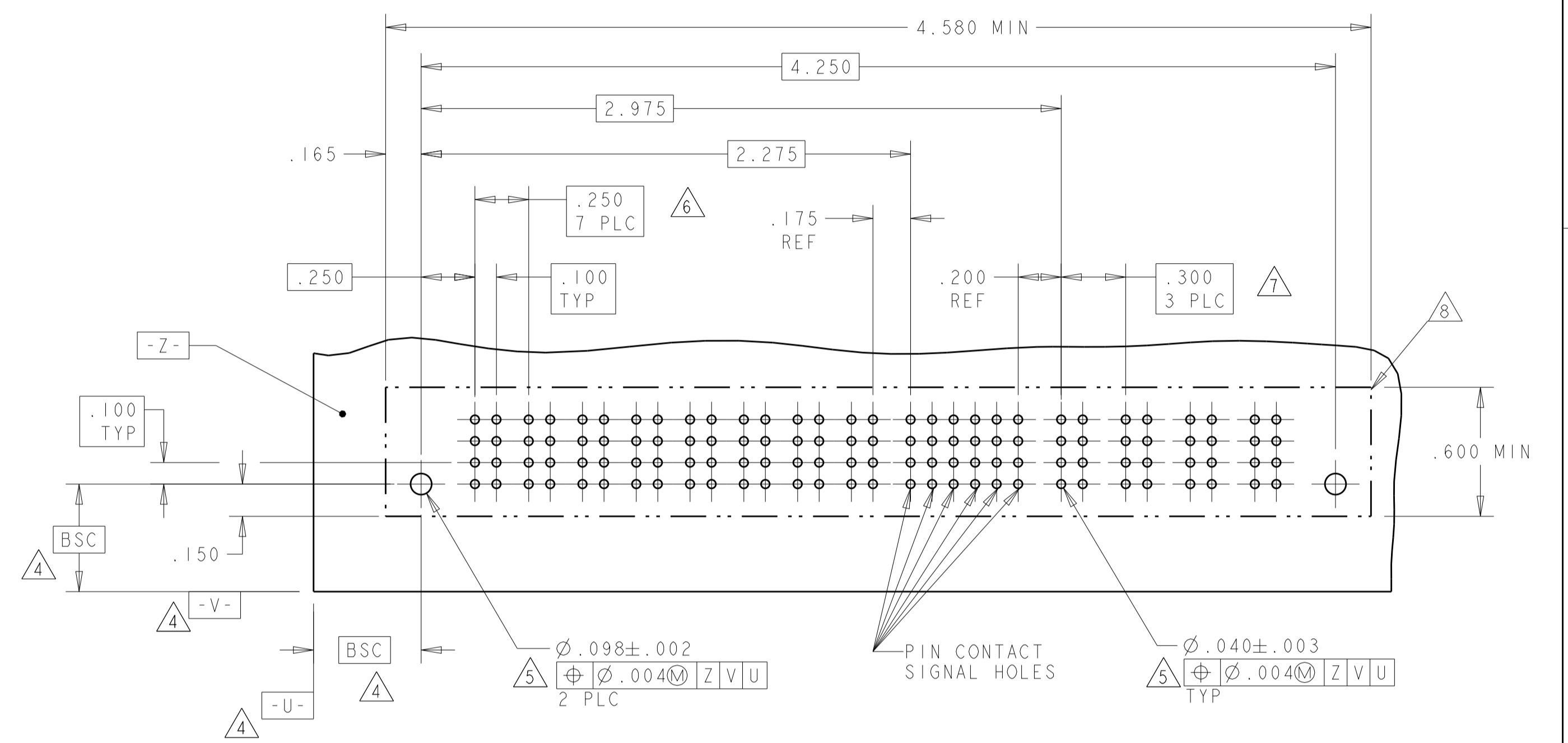
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. McCLINTON 22MAR2005	 TE Connectivity
DIMENSIONS: INCH		CHK D. TROUT 22MAR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±. 3 PLC ±. 4 PLC ±.0020 ANGLES ±.		APVD B. WHYNE 22MAR2005	NAME VERTICAL HEADER ASSEMBLY W/ GUIDES AND SOLDER TAILS MULTI-BEAM XL
MATERIAL		PRODUCT SPEC 108-1973	RESTRICTED TO
		APPLICATION SPEC 114-13038	SIZE A100779
		FINISH	CAGE CODE 6600330
		WEIGHT	SCALE 4:1
		CUSTOMER DRAWING	SHEET 2 OF 10
			REV J7

PART NUMBER	ROWS	POWER				SIGNAL						POWER																	
		P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16						
6600330-1	D	SZ	SZ	SZ	SZ	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV					
	C					SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV				
	B					SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV				
	A					SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV				
4P+24S+12P		HD																										HD	



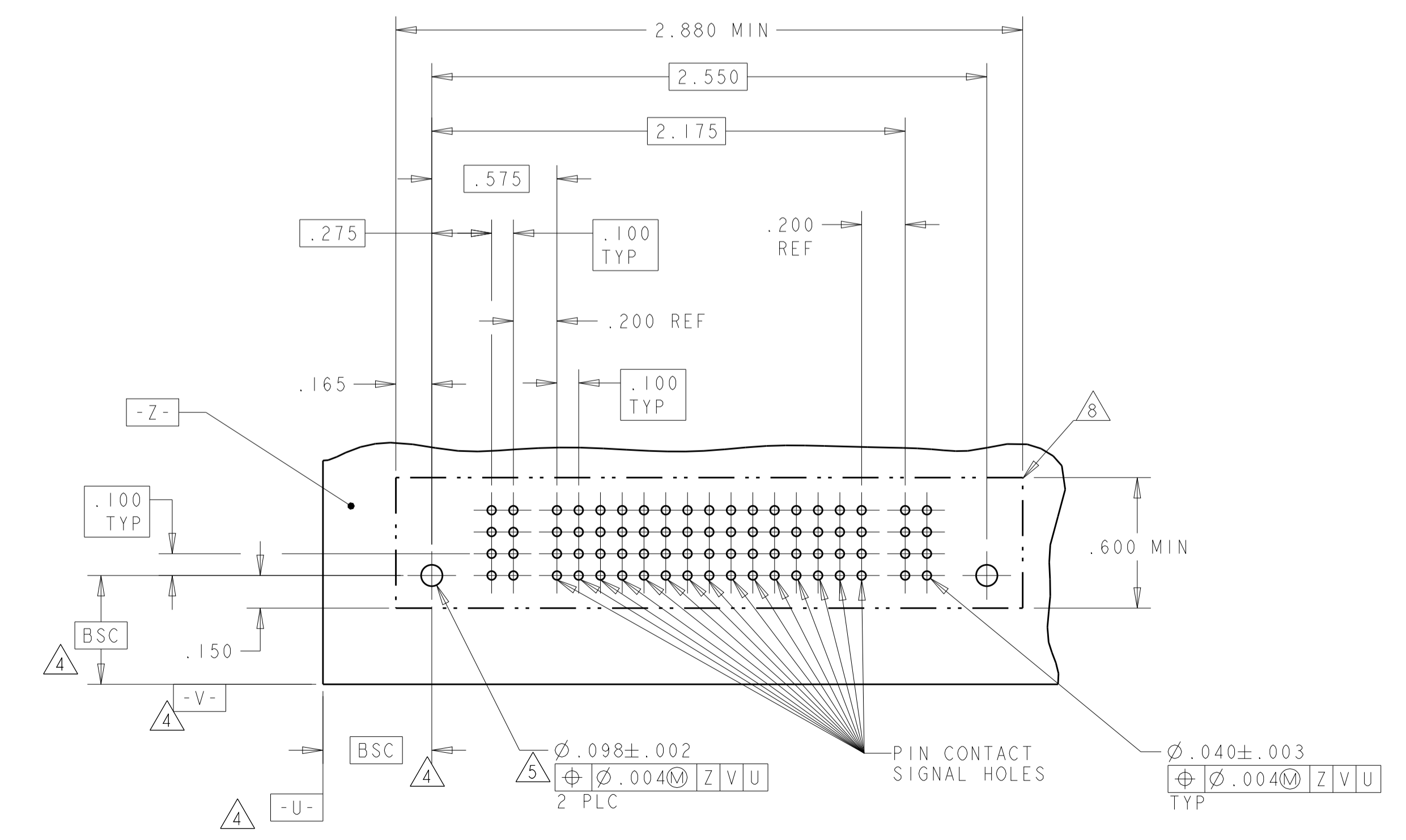
RECOMMENDED PCB LAYOUT 6600330-1
SCALE 2:1

PART NUMBER	ROWS	POWER				SIGNAL						POWER									
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6600330-3	D	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ		
	C																				
	B																				
	A																				
8P+24S+4ACP		HD																		HD	



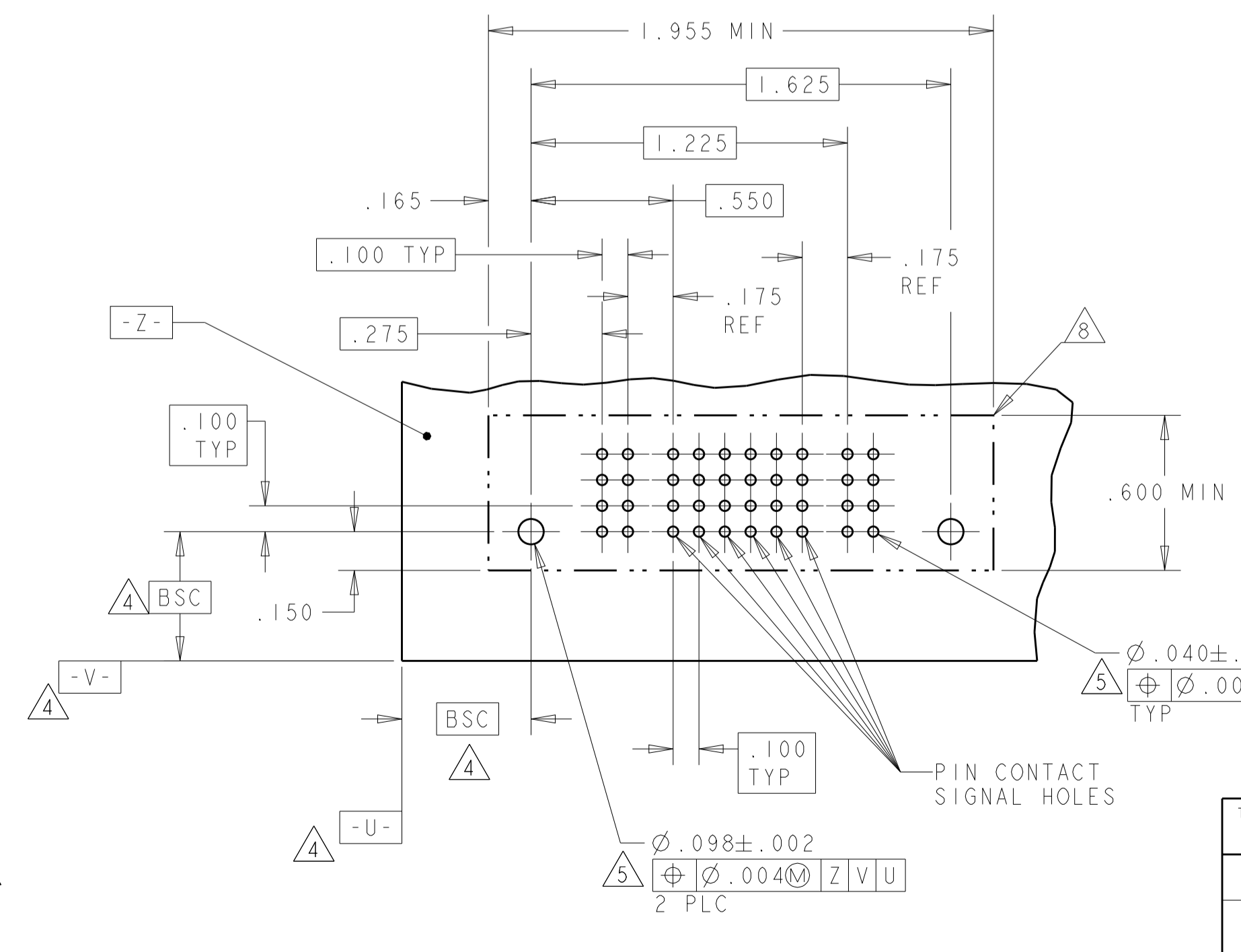
RECOMMENDED PCB LAYOUT 6600330-3
SCALE 2:1

PART NUMBER	ROWS	SIGNAL														POWER			
		P1	1	2	3	4	5	6	7	8	9	10	11	12	13		14	15	
6600330-2	D	SZ	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SZ
	C		SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV		
	B		SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV		
	A		SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV	SV		
1P+60S+1P		HD																HD	



RECOMMENDED PCB LAYOUT 6600330-2
SCALE 2:1

PART NUMBER	ROWS	SIGNAL					POWER			
		P1	1	2	3	4		5	6	
6600330-4	D	SZ	SV	SV	SV	SV	SV	SV	SZ	
	C		SV	SV	SV	SV	SV	SV		
	B		SV	SV	SV	SV	SV	SV		
	A		SV	SV	SV	SV	SV	SV		
1P+24S+1P		HD							HD	



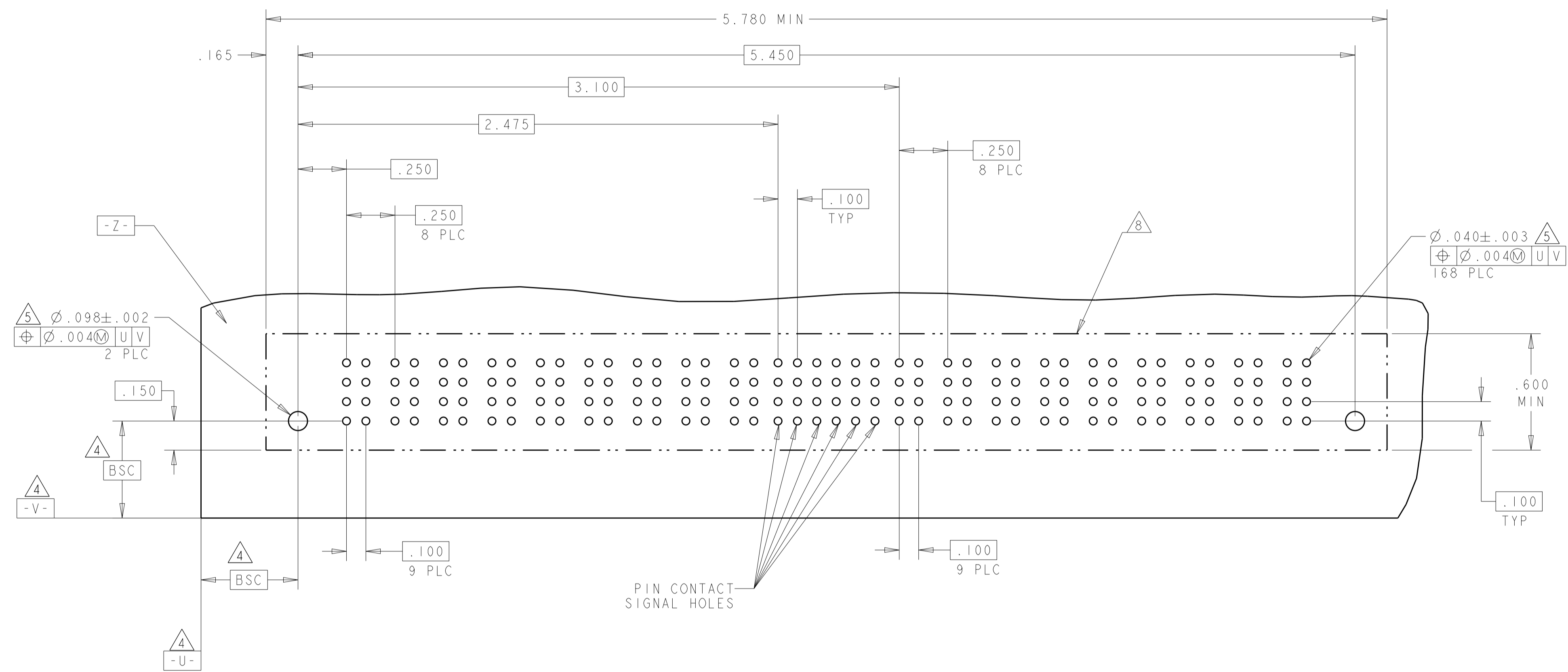
RECOMMENDED PCB LAYOUT 6600330-4
SCALE 2:1

-	RETENTION CLIP	HD
STANDARD	SIGNAL CONTACT	SV or MV
MLBF	SIGNAL CONTACT	SS or MS
-	POWER CONTACT	SZ or MP
MATING SEQUENCE	DESCRIPTION	IDENTIFIER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: INCH TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.020 MATERIAL: FINISH:	OWN: J. McCLINTON 22MAR2005 CHK: D. TROUT 22MAR2005 APV: R. MLYNE 22MAR2005 PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT: CUSTOMER DRAWING:	NAME: VERTICAL HEADER ASSEMBLY W/ GUIDES AND SOLDER TAILS MULTI-BEAM XL SIZE: A1 CAGE CODE: 100779 DRAWING NO: 6600330 SCALE: 4:1 SHEET: 3 OF 10 REV: J7
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LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	SEE SHEET 1			

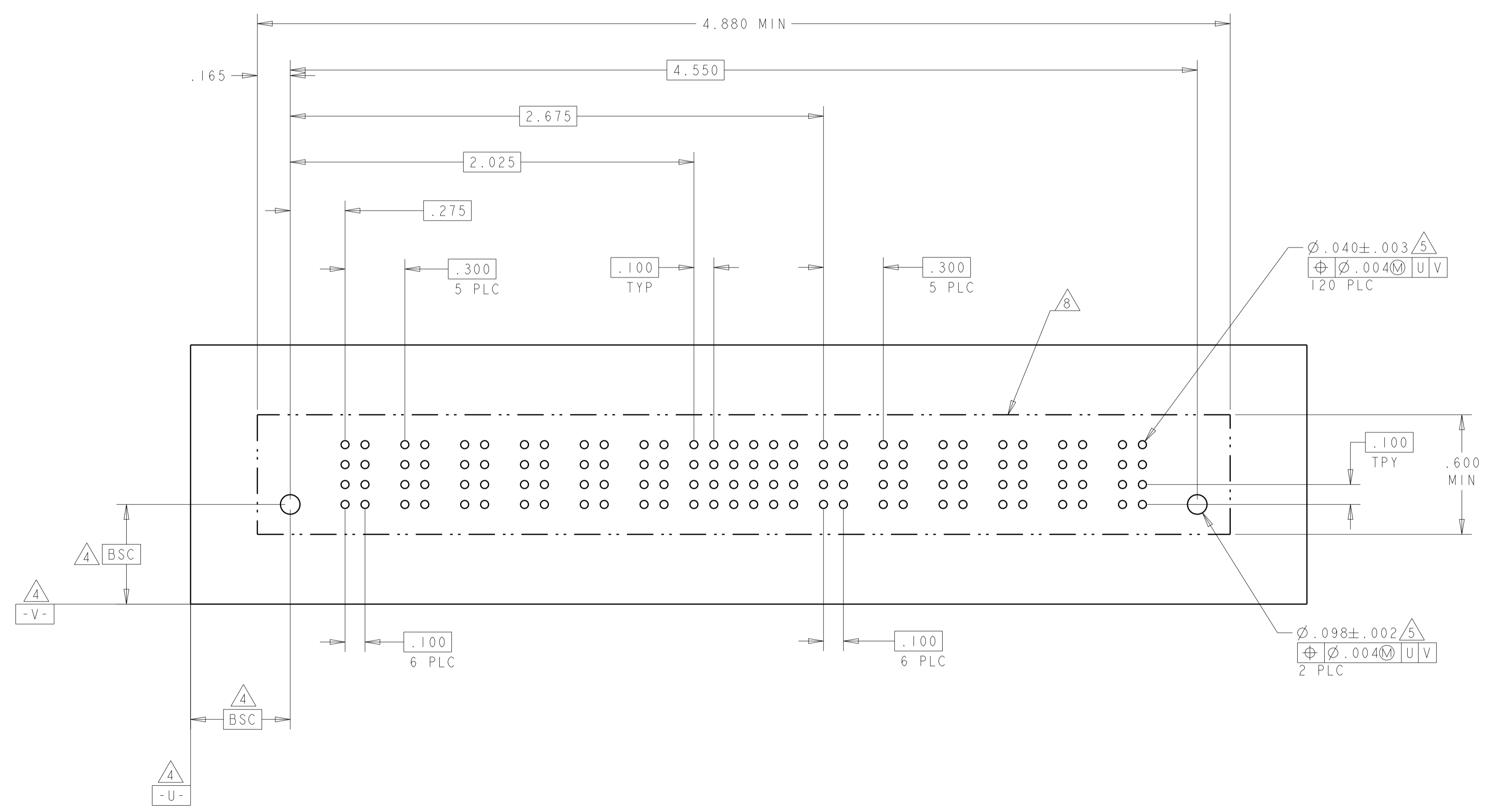
PART NUMBER	ROWS	POWER									SIGNAL						POWER												
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I-6600330-0	D		SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SV	SV	SV	SV	SV	SV	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ				
	C										SV	SV	SV	SV	SV	SV													
	B										SV	SV	SV	SV	SV	SV													
	A										SV	SV	SV	SV	SV	SV													
9P+24S+9P	HD																												HD



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN J. McCLINTON 22MAR2005	TE Connectivity
DIMENSIONS: INCH		CHK D. TROUT 22MAR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD B. WHYNE 22MAR2005	NAME VERTICAL HEADER ASSEMBLY W/ GUIDES AND SOLDER TAILS MULTI-BEAM XL
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.1		PRODUCT SPEC 108-1973	RESTRICTED TO
MATERIAL		APPLICATION SPEC 114-13038	SIZE A100779
FINISH		WEIGHT	CAGE CODE DRAWING NO C=6600330
		CUSTOMER DRAWING	SCALE 4:1 SHEET 5 OF 10 REV J7

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
-	-	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
I-6600330-1	D	SZ	SZ	SZ	SZ	SZ	SZ	SV	SV	SV	SV	SV	SV	SZ	SZ	SZ	SZ	SZ	SZ
	C							SS	SS	SS	SS	SS	SS						
	B							SS	SS	SS	SS	SS	SS						
	A							SS	SS	SS	SS	SS	SS						
6ACP+24S+6ACP	HD	HD																	



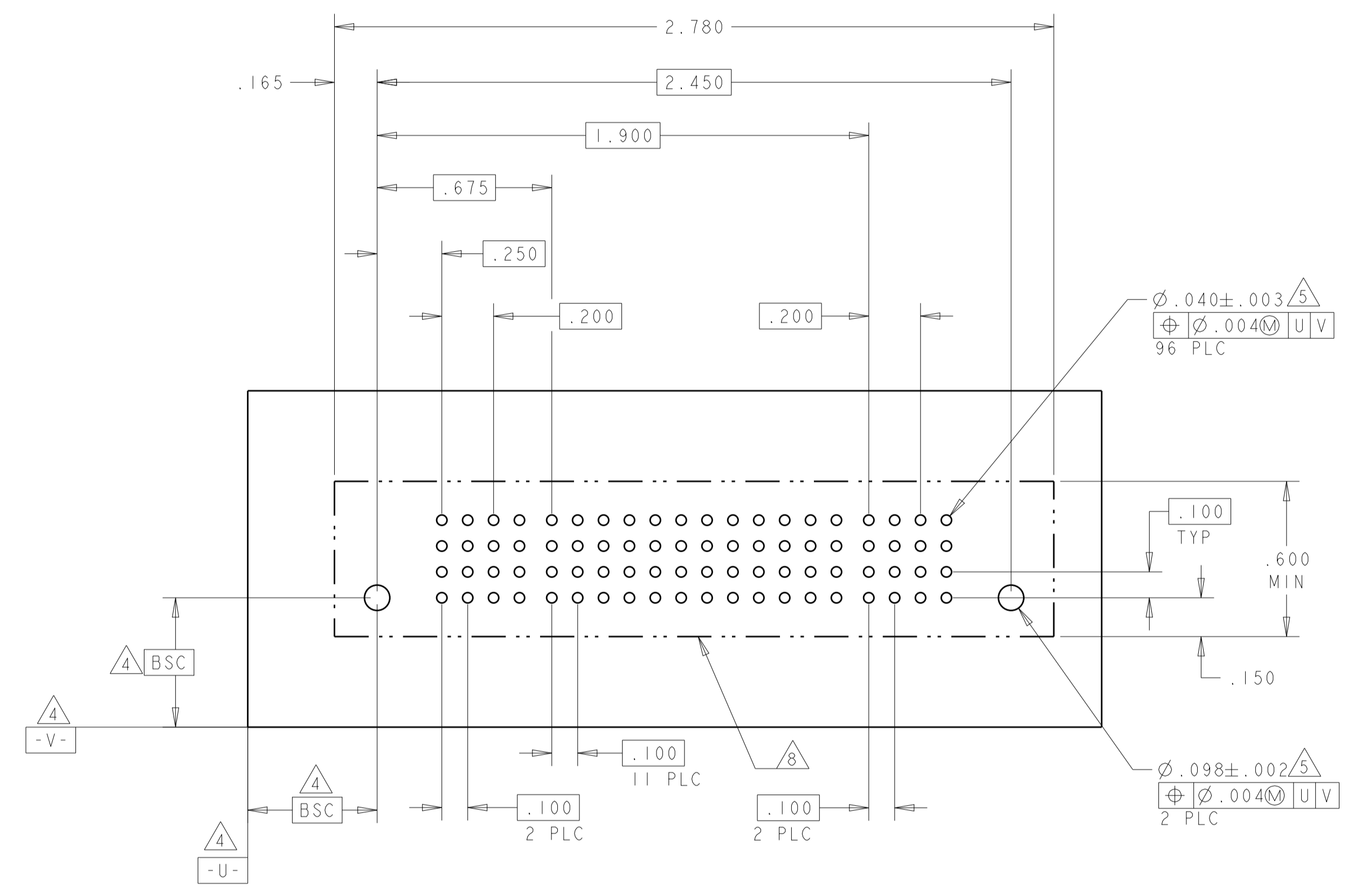
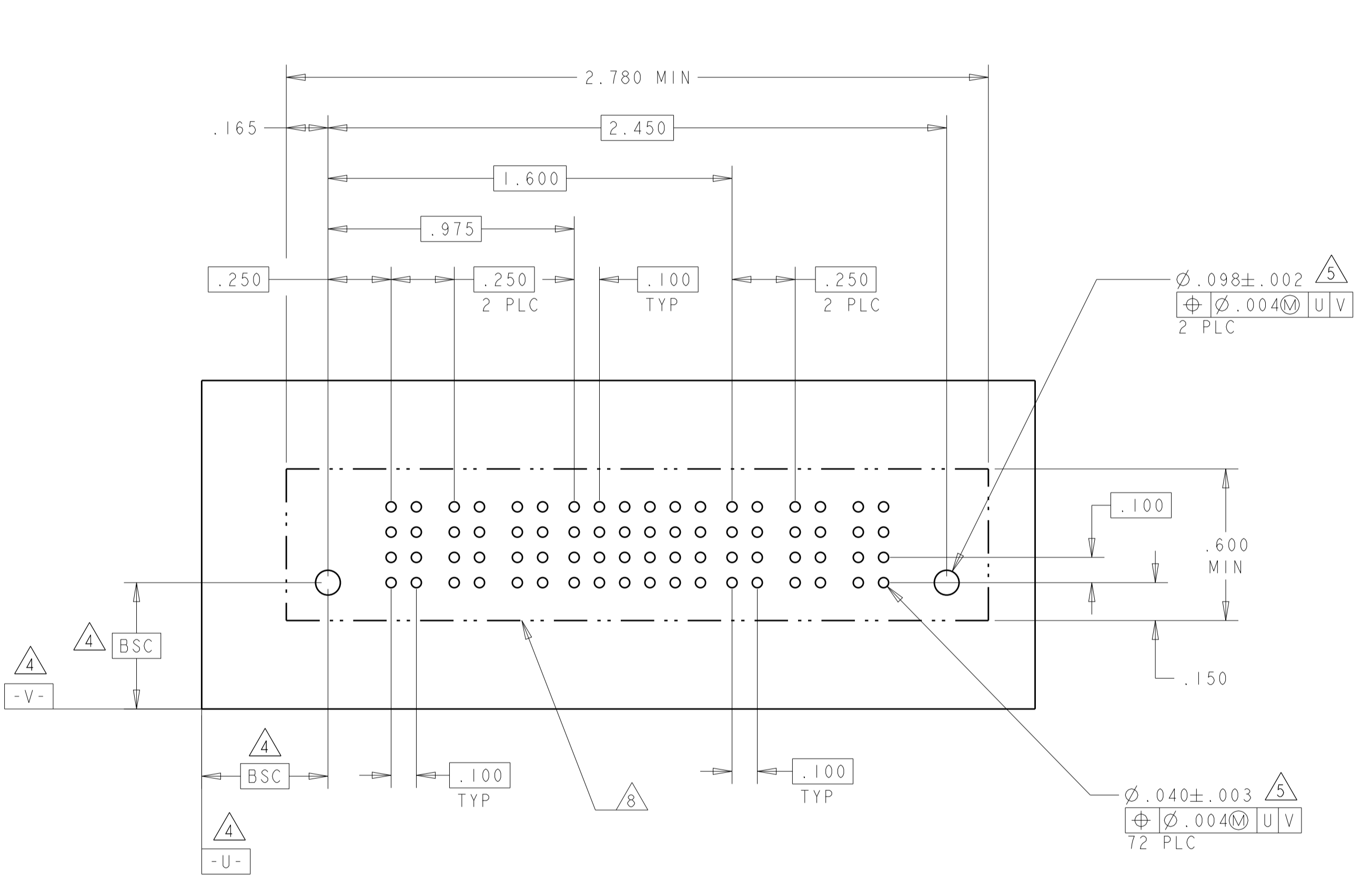
THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN J. McCLINTON 22MAR2005	 TE Connectivity
DIMENSIONS: INCH		CHK D. TROUT 22MAR2005	
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±.005 ANGLES ±.002	APVD B. WHYNE 22MAR2005 NAME VERTICAL HEADER ASSEMBLY W/ GUIDES AND SOLDER TAILS MULTI-BEAM XL
MATERIAL		FINISH	PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038 RESTRICTED TO A100779C=6600330
CUSTOMER DRAWING		SCALE 4:1	SHEET 6 OF 10 REV J7

LOC	DIST	REV	DATE	BY	APPD
ES	00				

REVISIONS					
REV	DATE	BY	APPD	DESCRIPTION	DATE
-	-	-	-	SEE SHEET 1	-

PART NUMBER	ROWS	POWER			SIGNAL						POWER		
		P1	P2	P3	1	2	3	4	5	6	P4	P5	P6
I-6600330-2	D	SZ	SZ	SZ	SV	SV	SV	SV	SV	SV	SZ	SZ	SZ
	C				SV	SV	SV	SV	SV	SV			
	B				SV	SV	SV	SV	SV	SV			
	A				SV	SV	SV	SV	SV	SV			
3P + 24S + 3P													

PART NUMBER	ROWS	POWER		SIGNAL												POWER			
		P1	P2	1	2	3	4	5	6	7	8	9	10	11	12	P3	P4		
I-6600330-3	D	SZ	SZ	SV	SV	SS	SS	SV	SS	SS	SV	SS	SS	SV	SS	SS	SV	SS	SS
	C			SS	SS	SV	SS	SS	SS	SS	SV	SS	SS	SS	SS	SS	SS	SS	SS
	B			SV	SV	SS	SS	SS	SS	SS	SS	SV	SS	SS	SS	SS	SS	SS	SS
	A			SS	SS	SV	SS	SS	SS	SS	SS	SV	SS	SS	SS	SS	SS	SS	SS
2HDP + 48S + 2HDP																			

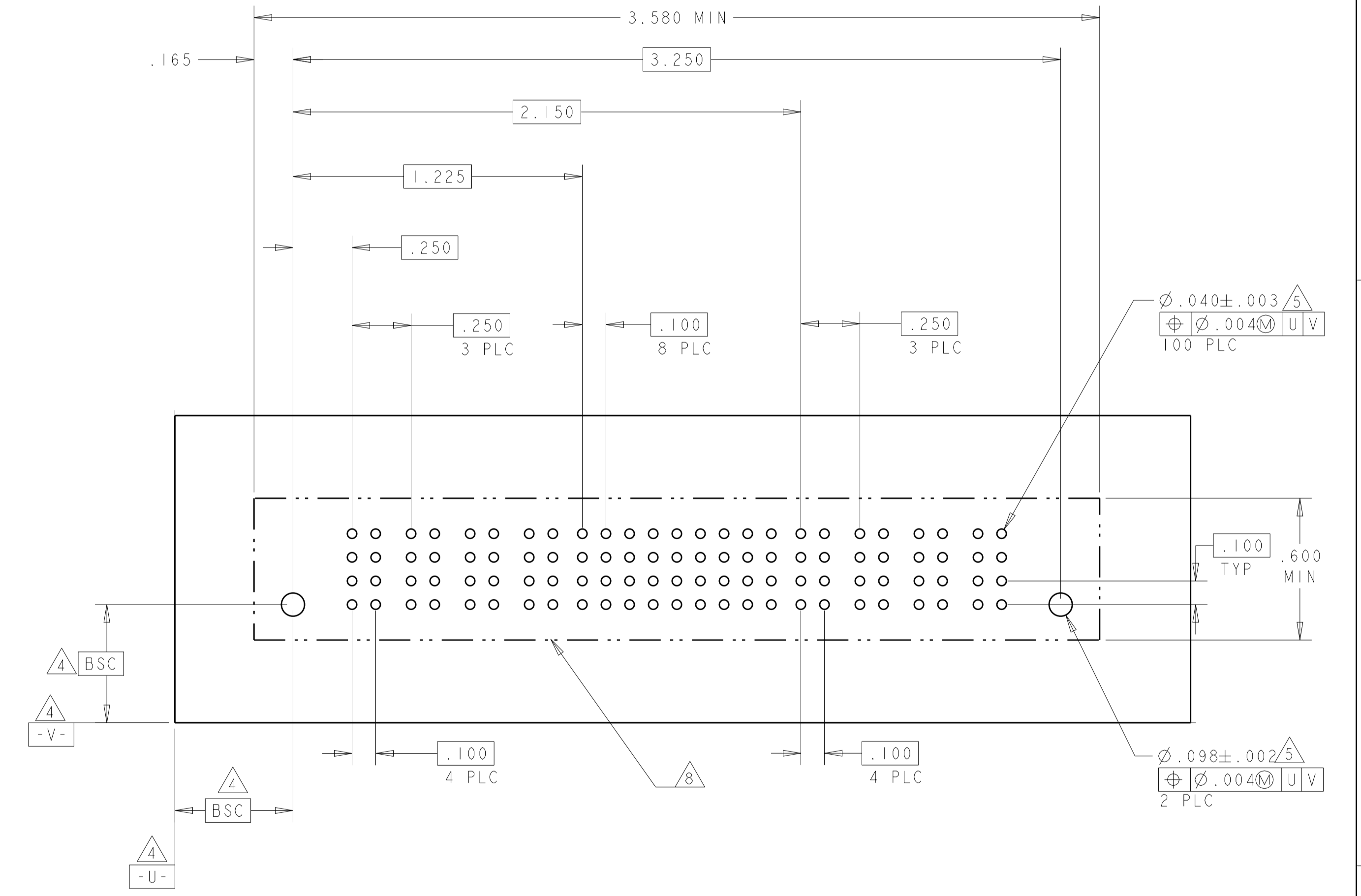
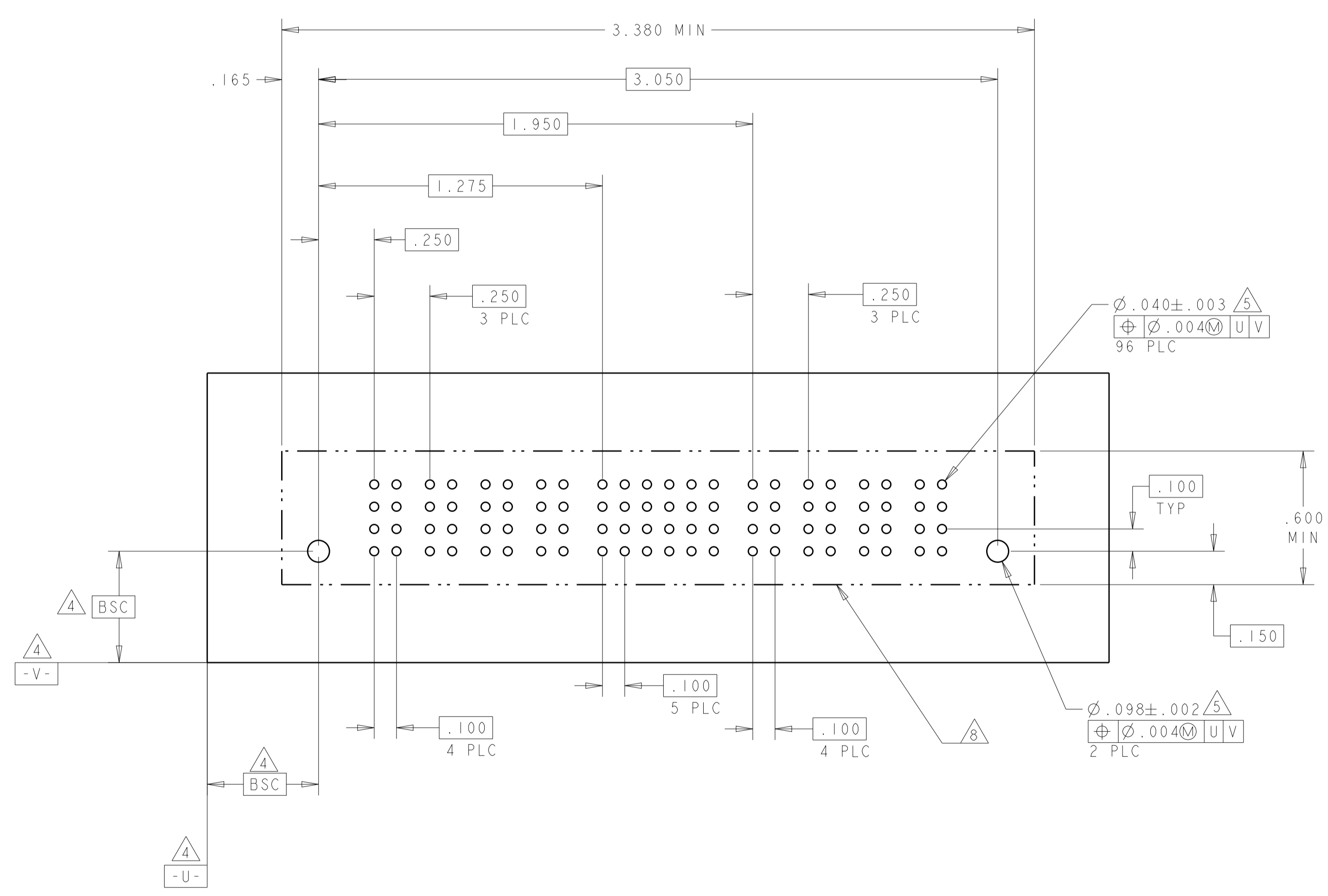


THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: J. McCLINTON 22MAR2005	 TE Connectivity
DIMENSIONS: INCH		CHK: D. TROUT 22MAR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: B. WHYNE 22MAR2005	NAME: VERTICAL HEADER ASSEMBLY W/ GUIDES AND SOLDER TAILS MULTI-BEAM XL
0 PLC ±. 1 PLC ±. 2 PLC ±. 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.		PRODUCT SPEC: 108-1973	SIZE: A1
MATERIAL: -		APPLICATION SPEC: 114-13038	CAGE CODE: C=6600330
FINISH: -		WEIGHT: -	RESTRICTED TO: -
CUSTOMER DRAWING		SCALE: 4:1	SHEET 7 OF 10 REV J7

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

PART NUMBER	ROWS	POWER				SIGNAL						POWER				
		P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	P7	P8	
1-6600330-9	D	SZ	SZ	SZ	SZ	SS	SS	SS	SS	SV	SS	SZ	SZ	SZ	SZ	
	C					SS	SS	SS	SS	SV	SS					
	B					SS	SS	SS	SS	SV	SS					
	A					SS	SS	SV	SS	SV	SS					
4P+24S+4P		HD														HD

PART NUMBER	ROWS	POWER				SIGNAL									POWER			
		P1	P2	P3	P4	1	2	3	4	5	6	7	8	9	P5	P6	P7	P8
2-6600330-0	D	SZ	SZ	SZ	SZ	SV	SV	SV	SV	SV	SV	SV	SV	SV	SZ	SZ	SZ	SZ
	C					SV	SV	SV	SV	SV	SV	SV	SV	SV				
	B					SV	SV	SV	SV	SV	SV	SV	SV	SV				
	A					SV	SV	SV	SV	SV	SV	SV	SV	SV				
4P+36S+4P		HD																HD



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DMN	J. McCLINTON	22MAR2005
INCH	0 PLC ± .005	CHK	D. TROUT	22MAR2005
	1 PLC ± .005	APVD	B. WHYNE	22MAR2005
	2 PLC ± .005	PRODUCT SPEC		
	3 PLC ± .005	APPLICATION SPEC		
	4 PLC ± .002	SIZE	114-13038	
	ANGLES ± .002	WEIGHT		
MATERIAL	FINISH	CUSTOMER DRAWING		

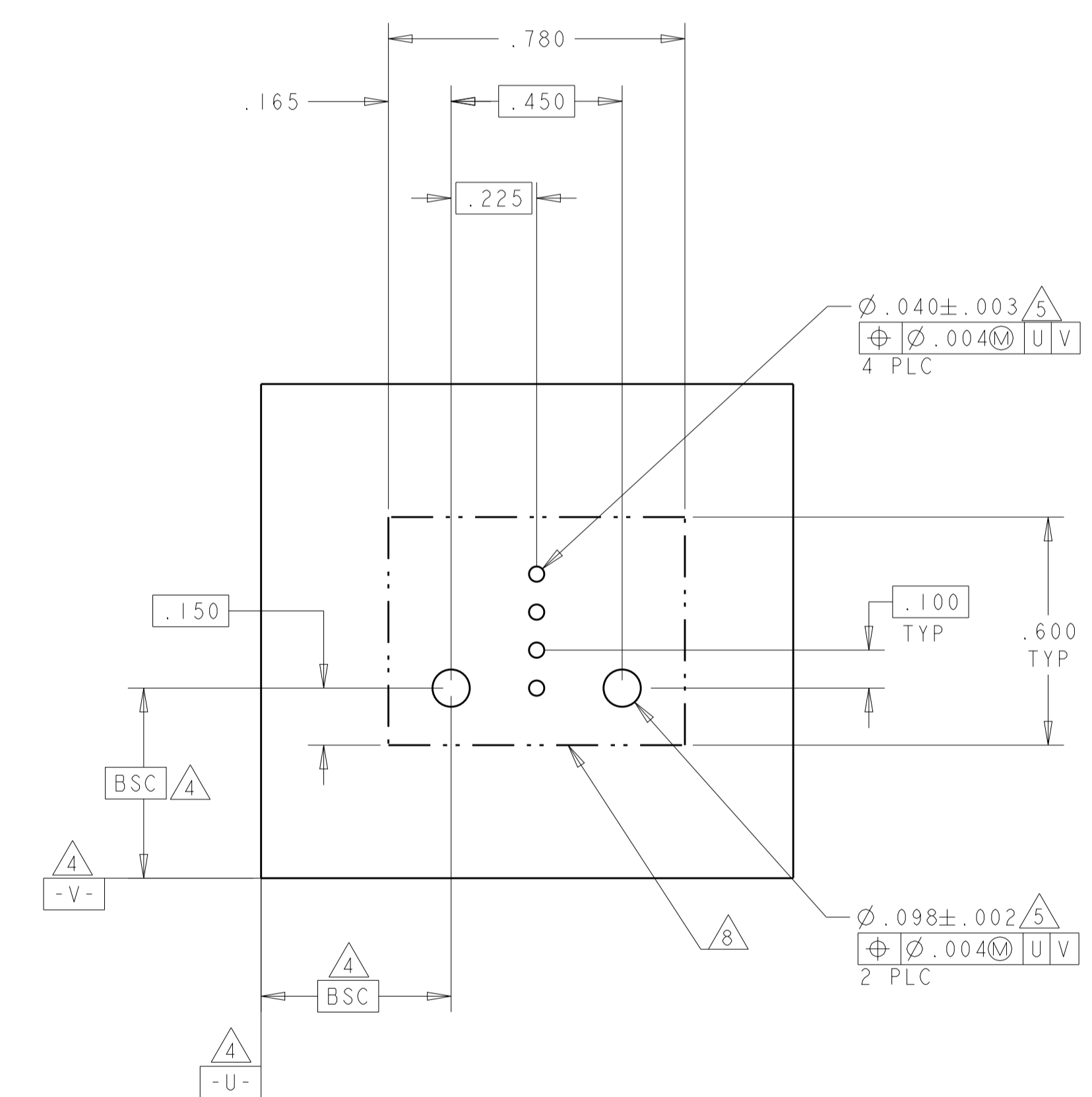
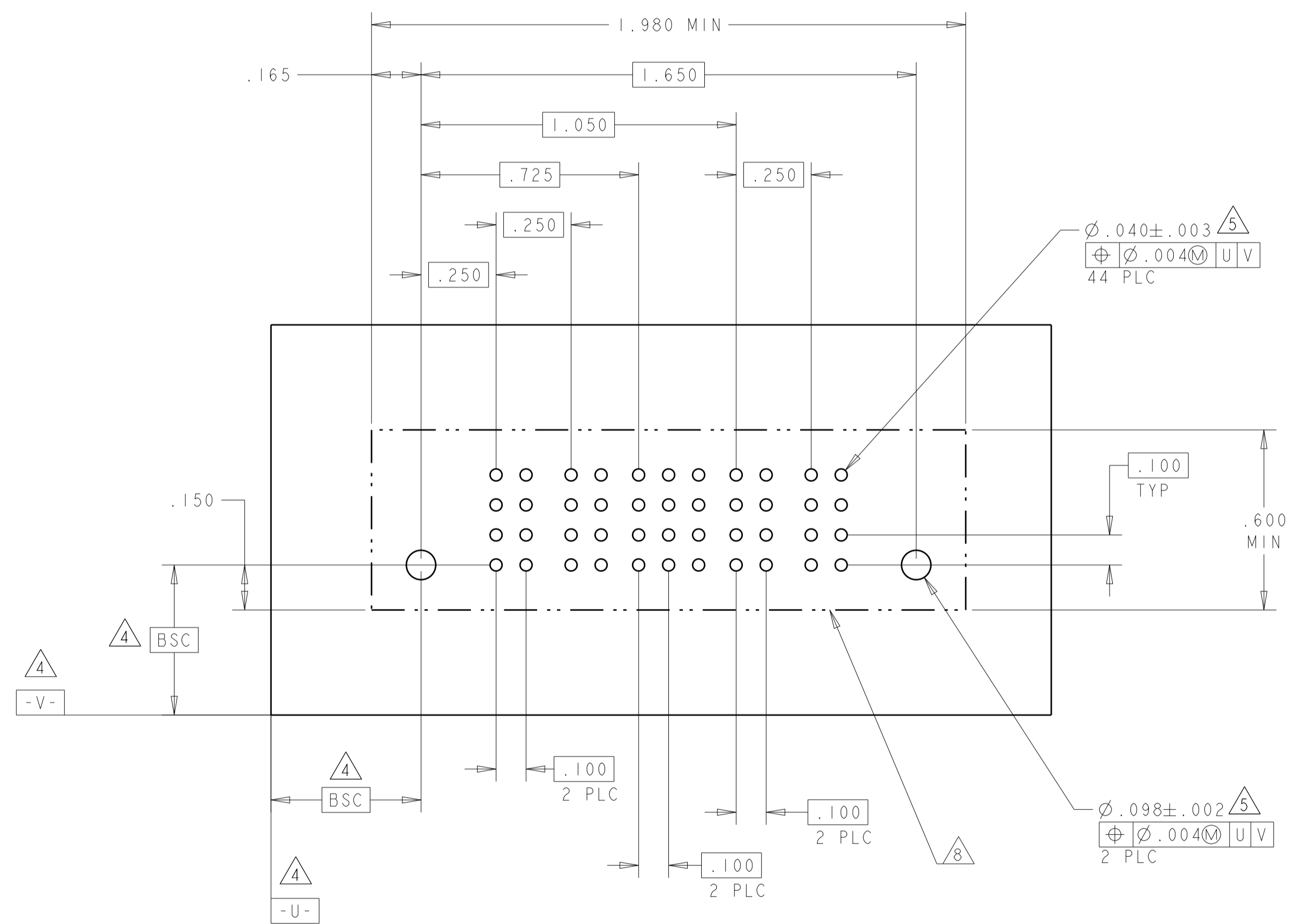
NAME: VERTICAL HEADER ASSEMBLY W/ GUIDES AND SOLDER TAILS MULTI-BEAM XL
 SIZE: A100779 C=6600330
 SCALE: 4:1 SHEET 8 OF 10 REV J7

LOC	DIST	REV	DATE	BY	APPD
ES	00				
REVISIONS			DESCRIPTION	DATE	BY
			SEE SHEET 1		

PART NUMBER	ROWS	POWER		SIGNAL			POWER	
		P1	P2	1	2	3	P3	P4
2-6600330-1	D	SZ	SZ	SV	SV	SV	SZ	SZ
	C			SV	SV	SV		
	B			SV	SV	SV		
	A			SV	SV	SV		
2P + 12S + 2P		HD					HD	

PART NUMBER	ROWS	SIGNAL	
		1	2
2-6600330-3	D	SV	
	C	SV	
	B	SV	
	A	SV	
4S		HD	HD

J3

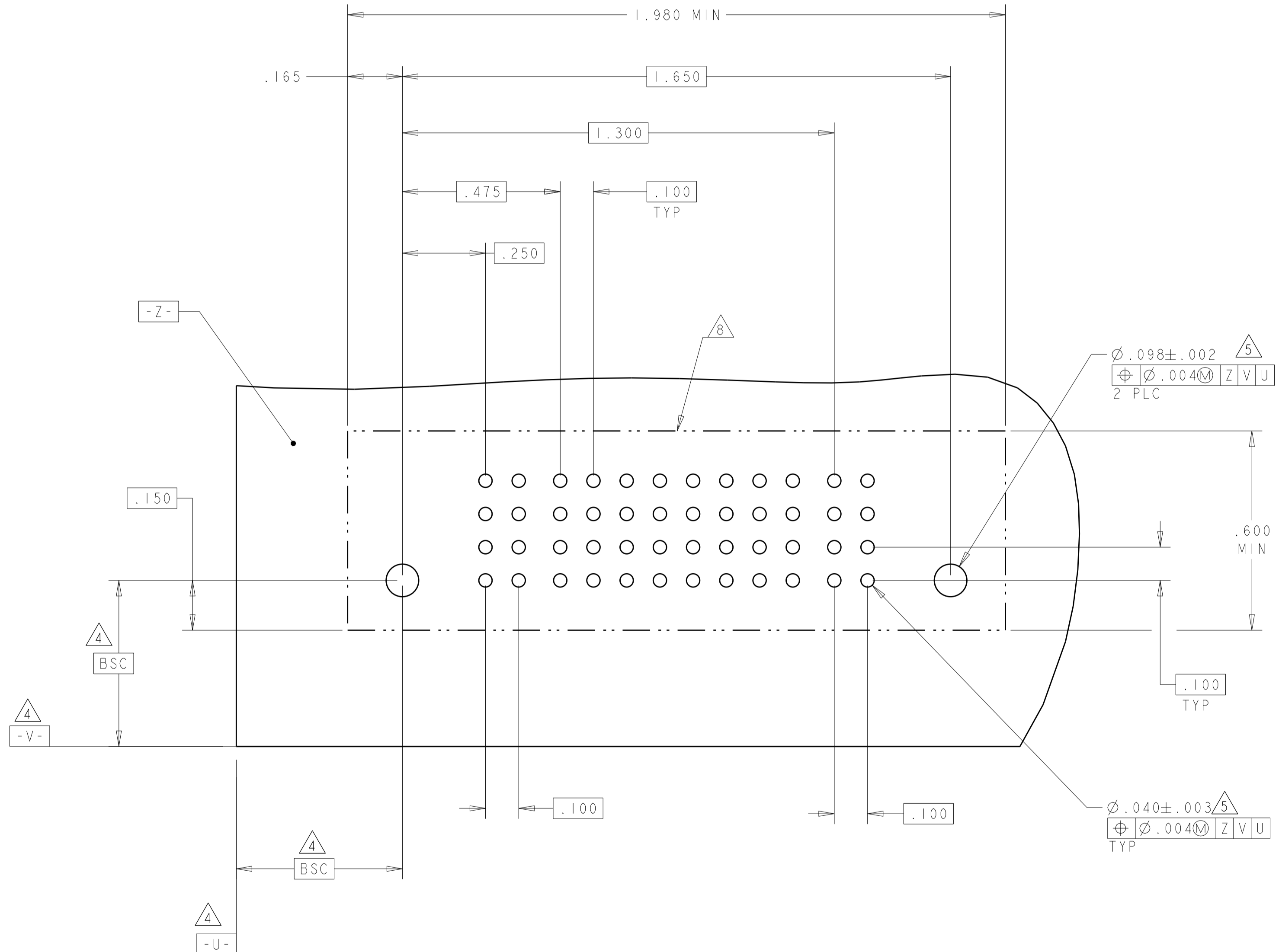
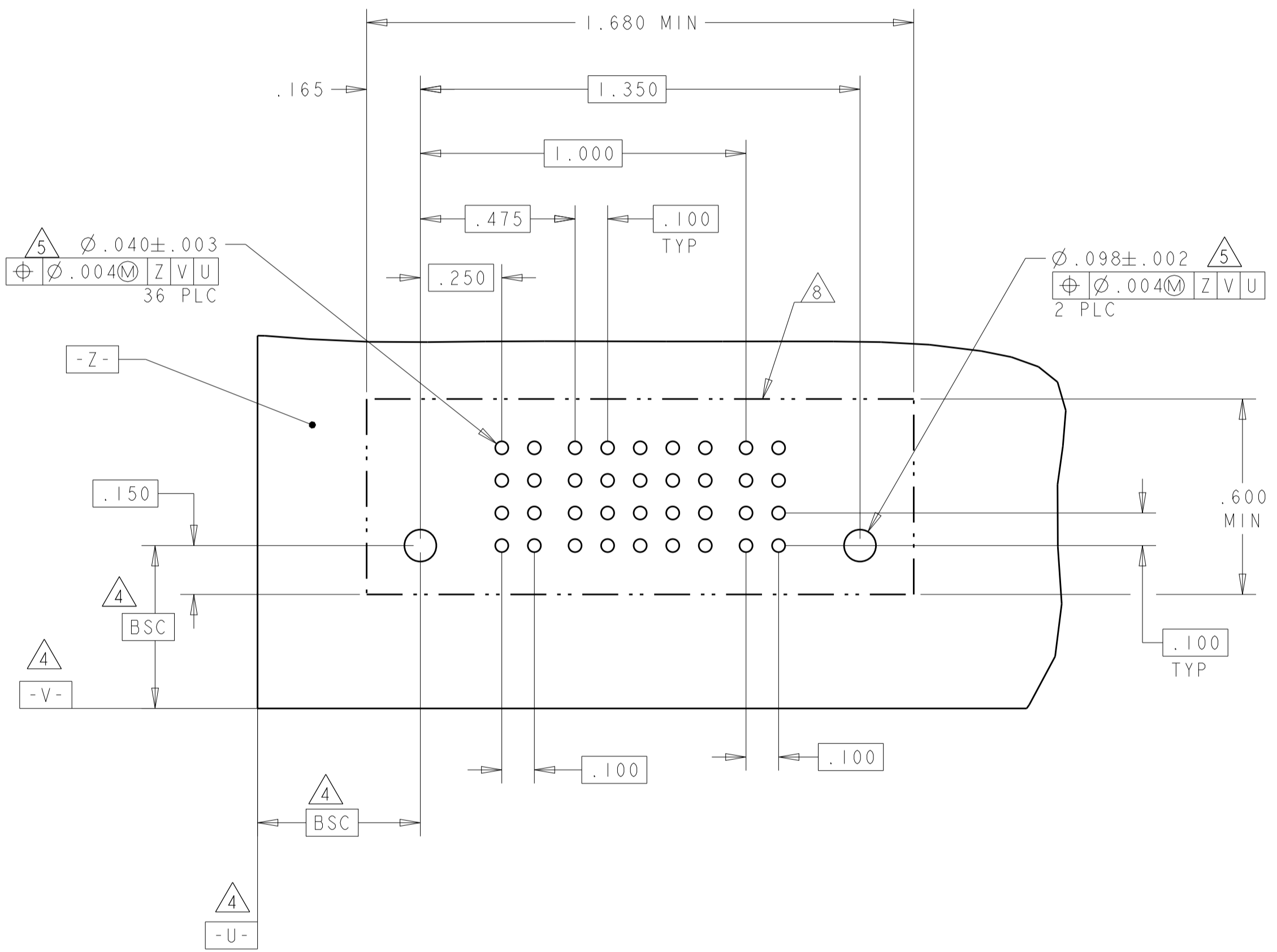


THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: J. McCLINTON 22MAR2005	TE Connectivity
DIMENSIONS: INCH		CHK: D. TROUT 22MAR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: B. WHYNE 22MAR2005	NAME: VERTICAL HEADER ASSEMBLY W/ GUIDES AND SOLDER TAILS MULTI-BEAM XL
0 PLC ± .010		PRODUCT SPEC: 108-1973	SIZE: A100779
1 PLC ± .005		APPLICATION SPEC: 114-13038	CAGE CODE: 6600330
2 PLC ± .002		WEIGHT: -	RESTRICTED TO: -
3 PLC ± .002		CUSTOMER DRAWING	SCALE: 4:1
4 PLC ± .002			SHEET 9 OF 10
ANGLES ± .020			REV J7
FINISH: -			

LOC	DIST	REV	DATE	BY	APPD
ES	00				
REVISIONS			DESCRIPTION	DATE	BY
			SEE SHEET 1		

PART NUMBER	ROWS	POWER	SIGNAL					POWER	
			PI	1	2	3	4		5
2-6600330-4	D	SZ	SZ	SV	SV	SV	SV	SV	SZ
	C			SV	SV	SV	SV	SV	
	B			SV	SV	SV	SV	SV	
	A			SV	SV	SV	SV	SV	
IP+20S+IP		HD						HD	

PART NUMBER	ROWS	POWER	SIGNAL								POWER		
			PI	1	2	3	4	5	6	7		8	P2
2-6600330-5	D	SZ	SZ	SV	SV	SV	SV	SV	SV	SV	SV	SV	SZ
	C			SV	SV	SV	SV	SV	SV	SV	SV		
	B			SV	SV	SV	SV	SV	SV	SV	SV		
	A			SV	SV	SV	SV	SV	SV	SV	SV		
IP+32S+IP		HD										HD	



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN	J. McCLINTON	22MAR2005
INCH	0 PLC ± .005	CHK	D. TROUT	22MAR2005
	1 PLC ± .005	APPD	B. WHYNE	22MAR2005
	2 PLC ± .005	PRODUCT SPEC		
	3 PLC ± .005	APPLICATION SPEC		
	4 PLC ± .0020	SIZE	114-13038	
	ANGLES ± .0020	WEIGHT		
MATERIAL	FINISH	CUSTOMER DRAWING		

TE Connectivity
 VERTICAL HEADER ASSEMBLY
 W/ GUIDES AND SOLDER TAILS
 MULTI-BEAM XL

SCALE: 4:1 SHEET 10 OF 10 REV J7



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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