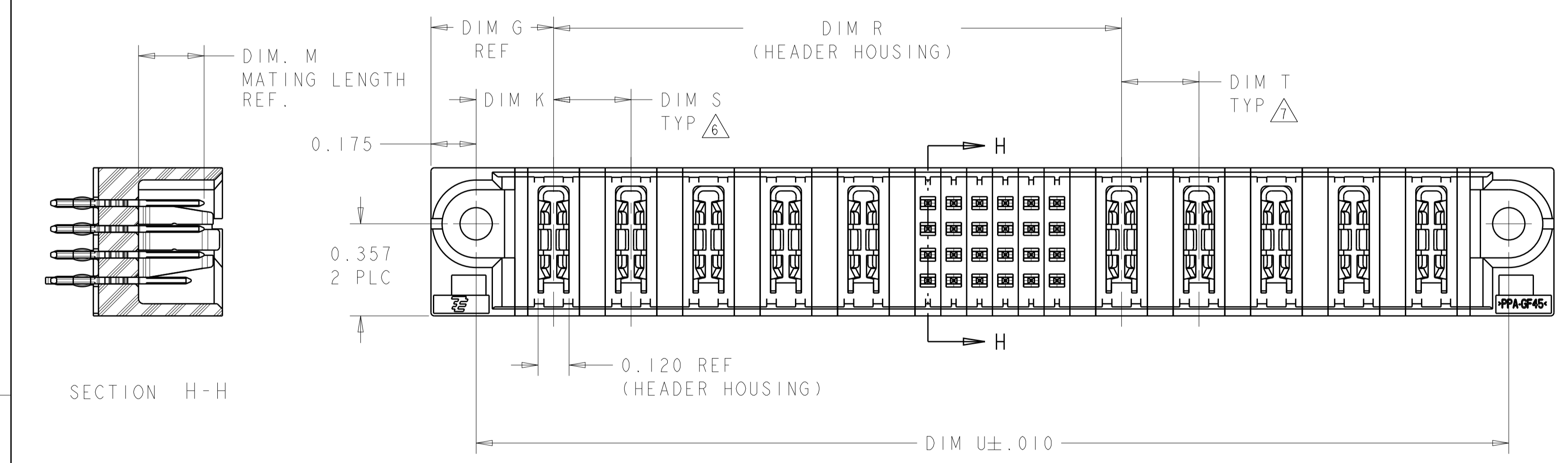
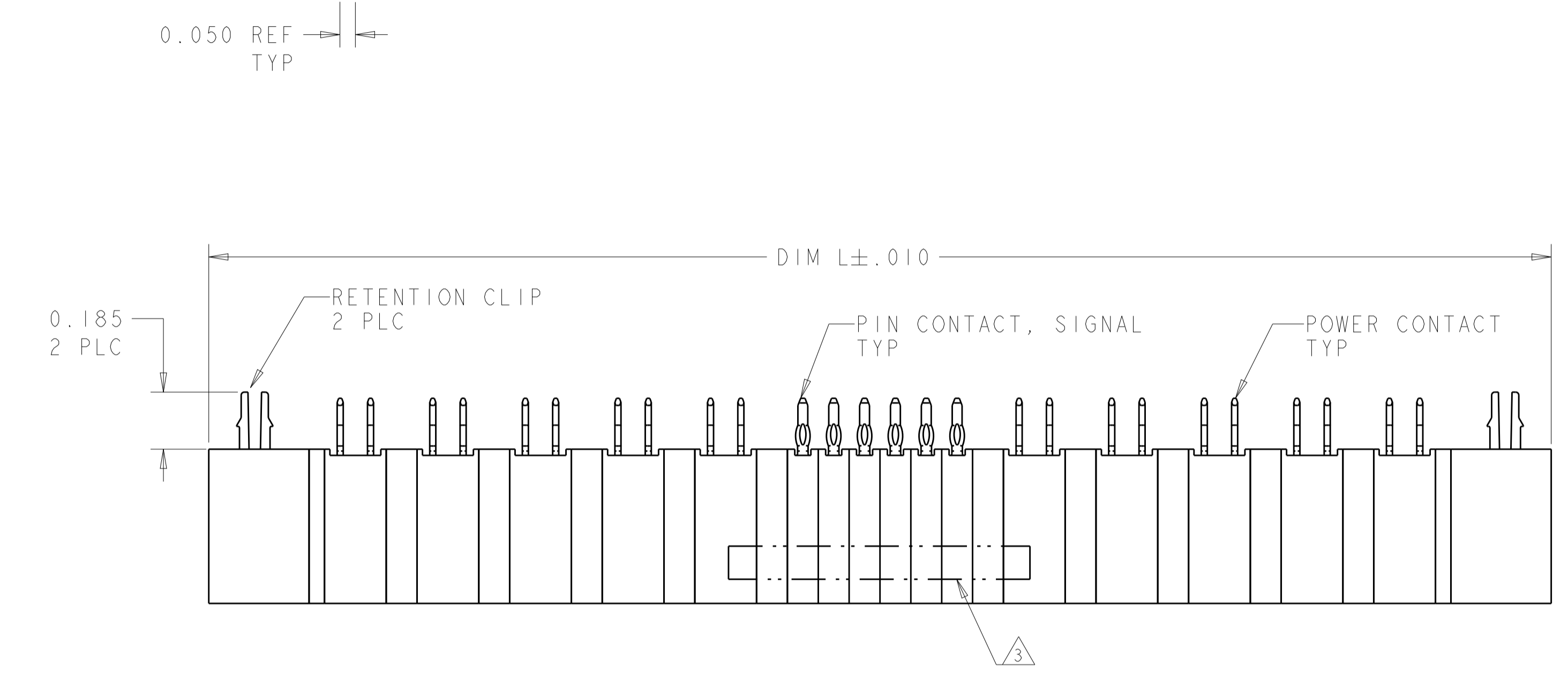
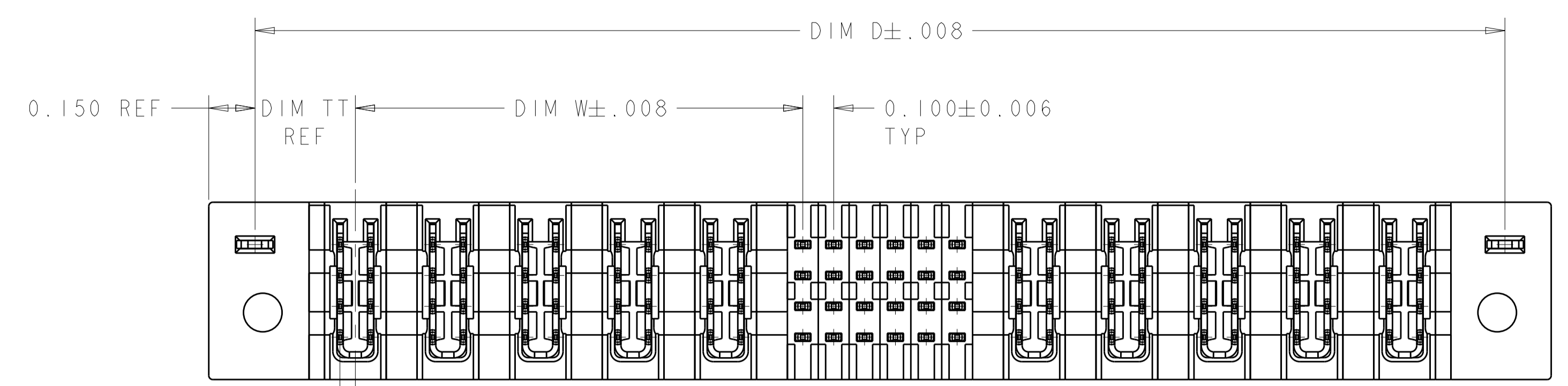
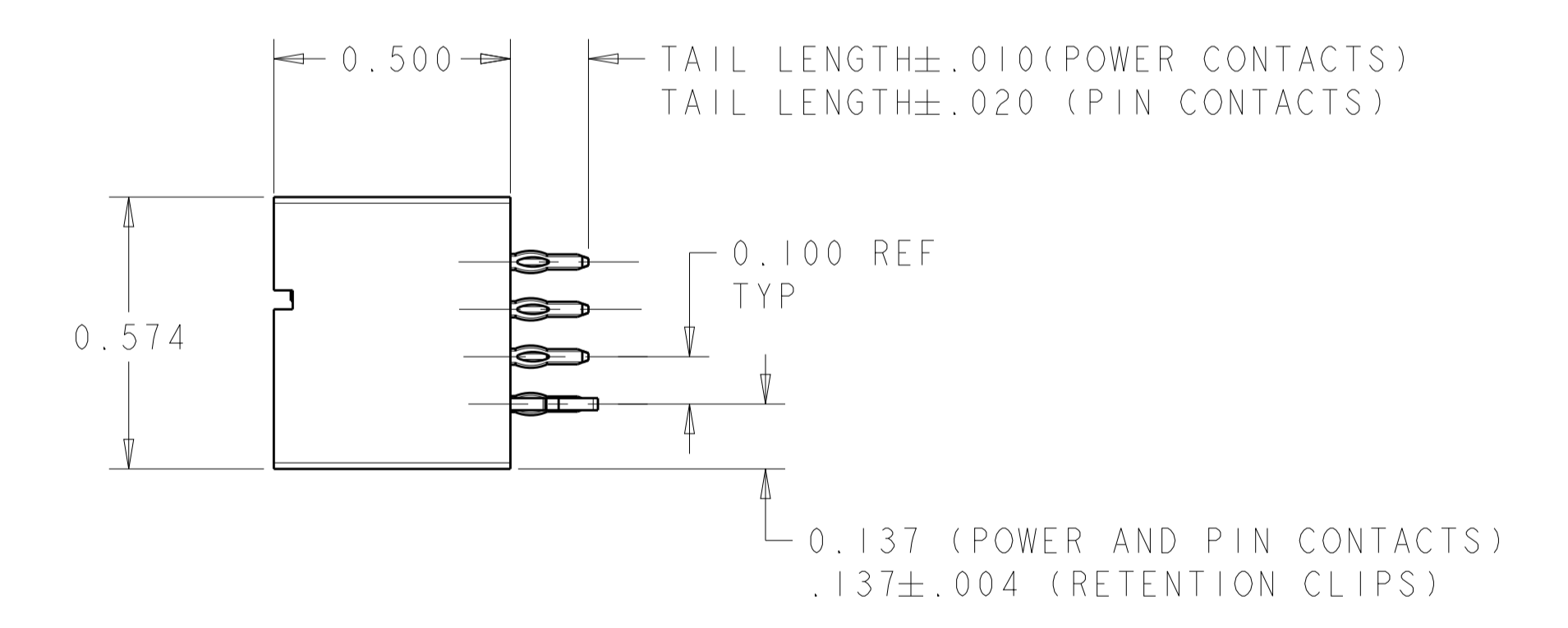


LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD		
P4		REV PER ECR-13-015977	14OCT2013	CZ	SZ		
P5		REV PER ECR-13-004893	25NOV2013	ML	SZ		
P6		ADD NEW PART 5-6600333-2	11OCT2014	AY	SZ		

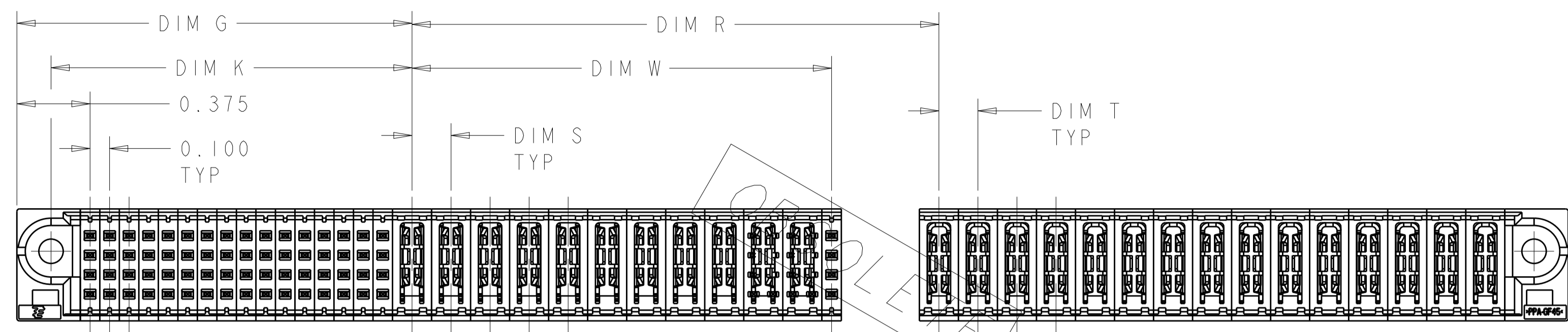


- 1. HEADER HOUSING: THERMO PLASTIC, BLACK, UL94 V-0; CONTACTS AND RETENTION CLIPS: COPPER ALLOY.
- 2. CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
- 3. "AMP", PART NUMBER AND DATE CODE MARKED IN THIS AREA. PARTS UNDER 2.50 LONG MAY BE MARKED ON BOTH SIDES.
- 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. A SEATING TOOL IS REQUIRED TO SEAT THE HEADER ON THE P.C. BOARD. PLEASE REFER TO THE 114-13038 APPLICATION SPEC.
- 9. MECHANICAL CONNECTOR KEEP OUT ZONE.
- 10. VARIABLE DIMENSION SHOWN VIEW. (SEE SHEET 6)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN J. McCLINTON 23MAR2005	TE Connectivity NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL	
DIMENSIONS: INCH		CHK D. TROUT 23MAR2005		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD B. WYNE 23MAR2005	PRODUCT SPEC	
0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°		PRODUCT NO 108-1973	SIZE A1	
MATERIAL		APPLICATION SPEC 114-13038	CAGE CODE DRAWING NO C=6600333	
FINISH		WEIGHT	RESTRICTED TO Customer Drawing	
		SCALE 3:1	SHEET 1 OF 22 REV P6	

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



PART NUMBER 2-6600333-3
 UNSPECIFIED REFER TO TEH SHEET 1

	DIM "TT"	DIM "W"	DIM "U"	DIM "T"	DIM "S"	DIM "R"	DIM "L"	DIM "K"	DIM "G"	DIM "D"	RETENTION CLIP	DESCRIPTION	PART NO
P6	.300	.425	2.500	.250	.250	1.700	2.850	.275	.450	2.550	NO	2P + 48S + 2P	5-6600333-2
	.300	1.425	4.250	.250	.250	2.700	4.600	.275	.450	4.300	NO	6P + 48S + 5P	5-6600333-1
P1	.300	.425	2.400	.250	.250	1.100	2.750	.275	.450	2.450	NO	2P + 24S + 4P	5-6600333-0
	.300	.175	1.100	-	-	.550	1.450	.275	.450	1.150	YES	1P + 12S + 1P	4-6600333-9
N7	.300	1.225	4.000	.250	.250	2.200	4.350	.275	.450	4.057	NO	5P + 24S + 6P	4-6600333-8
N3	.300	.925	2.600	.250	.250	1.300	2.950	.275	.450	2.650	YES	4P + 12S + 4P	4-6600333-6
N5	.325	.550	2.200	.300	.300	1.300	2.550	.300	.475	2.250	YES	2ACP + 24S + 2ACP	4-6600333-5
	.300	.425	1.900	.250	.250	1.100	2.250	.275	.450	1.950	YES	2P + 24S + 2P	4-6600333-4
N4	.325	.550	2.200	.300	.300	1.300	2.550	.300	.475	2.250	YES	2ACP + 24S + 2ACP	4-6600333-3
	.300	1.925	4.700	.250	.250	2.400	5.050	.275	.450	4.750	YES	8P + 16S + 8P	4-6600333-2
	.300	.425	1.600	.250	.250	.800	1.950	.275	.450	1.650	YES	2P + 12S + 2P	4-6600333-1
	.325	.850	2.800	.300	.300	1.600	3.150	.300	.475	2.850	YES	3ACP + 24S + 3ACP	3-6600333-9
	.300	1.425	3.500	.250	.250	1.700	3.850	.275	.450	3.550	YES	6P + 8S + 6P	3-6600333-8
	.300	.475	2.000	.250	.250	1.200	2.350	.275	.450	2.050	YES	2P + 24S + 2P	3-6600333-7
	.300	.925	3.700	.250	.250	2.400	4.050	.275	.450	3.750	NO	4P + 56S + 4P	3-6600333-6
	.300	.675	2.400	.250	.250	1.350	2.750	.275	.450	2.450	YES	3P + 24S + 3P	3-6600333-5
	.300	.925	2.500	.250	.250	1.200	2.850	.275	.450	2.550	YES	4P + 8S + 4P	3-6600333-4
	.300	.925	2.700	.250	.250	1.400	3.050	.275	.450	2.750	NO	4P + 16S + 4P	3-6600333-3
	.300	.925	2.900	.250	.250	1.600	3.250	.275	.450	2.950	NO	4P + 24S + 4P	3-6600333-2
	.325	1.750	4.800	.250	.300	2.475	5.150	.300	.475	4.850	YES	6ACP + 24S + 8P	3-6600333-1
	.300	.225	1.300	-	-	.750	1.650	.275	.450	1.350	YES	1P + 16S + 1P	3-6600333-0
	.300	.425	2.100	-	.250	1.300	2.450	.275	.450	2.150	YES	2P + 32S + 2P	2-6600333-9
	.300	.925	2.450	.250	.250	1.400	2.800	.275	.450	2.500	YES	4P + 16S + 3P	2-6600333-8
	.300	.975	3.250	.250	.250	1.700	3.600	.275	.450	3.300	YES	4P + 24S + 5P	2-6600333-7
	.300	.675	2.400	.250	.250	1.350	2.750	.275	.450	2.450	YES	3P + 24S + 3P	2-6600333-6
	.300	.925	2.450	.250	.250	1.400	2.800	.275	.450	2.500	YES	4P + 16S + 3P	2-6600333-5
	.275	2.000	5.450	△	△	2.650	5.800	.250	.425	5.500	YES	10P + 24S + 12P	2-6600333-4
	1.875	2.150	7.600	.200	.200	2.700	7.950	1.850	2.025	7.650	YES	64S+11P+20S+15P	2-6600333-3
	.275	2.000	5.450	△	△	2.650	5.800	.250	.425	5.500	YES	10P + 24S + 12P	2-6600333-2
	.325	1.750	4.800	.250	.300	2.475	5.150	.300	.475	4.850	YES	6ACP + 24S + 8P	2-6600333-1
	.300	.475	2.000	.250	.250	1.200	2.350	.275	.450	2.050	YES	2P + 24S + 2P	1-6600333-6
	.300	1.425	3.900	.250	.250	2.100	4.250	.275	.450	3.950	YES	6P + 24S + 6P	1-6600333-5
	.300	.975	3.200	.250	.250	1.900	3.550	.275	.450	3.250	YES	4P + 32S + 4P	1-6600333-4
	.300	1.425	3.900	.250	.250	2.100	4.250	.275	.450	3.950	YES	6P + 24S + 6P	1-6600333-3
	.300	.425	1.900	.250	.250	1.100	2.250	.275	.450	1.950	YES	2P + 24S + 2P	1-6600333-2
	.325	.850	2.800	.300	.300	1.600	3.150	.300	.475	2.850	YES	3ACP + 24S + 3ACP	1-6600333-1
	.300	.475	1.800	.250	.250	1.000	2.150	.275	.450	1.850	YES	2P + 16S + 2P	1-6600333-0
	.300	.225	1.300	-	-	.750	1.650	.275	.450	1.350	YES	1P + 16S + 1P	6600333-9
	.300	.425	3.250	-	.250	2.700	3.600	.275	.450	3.300	YES	2P + 88S + 1P	6600333-8
	.300	.725	2.300	.250	.250	1.250	2.650	.275	.450	2.350	YES	3P + 16S + 3P	6600333-7
	.300	.975	3.000	.250	.250	1.700	3.350	.275	.450	3.050	YES	4P + 24S + 4P	6600333-6
	.300	.475	2.000	.250	.250	1.200	2.350	.275	.450	2.050	YES	2P + 24S + 2P	6600333-5
	.300	.425	1.700	.250	.250	.900	2.050	.275	.450	1.750	YES	2P + 16S + 2P	6600333-4
	.325	1.450	4.000	.300	.300	2.200	4.350	.300	.475	4.050	YES	5ACP + 24S + 5ACP	6600333-1
DIM "TT"	DIM "W"	DIM "U"	DIM "T"	DIM "S"	DIM "R"	DIM "L"	DIM "K"	DIM "G"	DIM "D"	RETENTION CLIP	DESCRIPTION	PART NO	

OBSOLETE

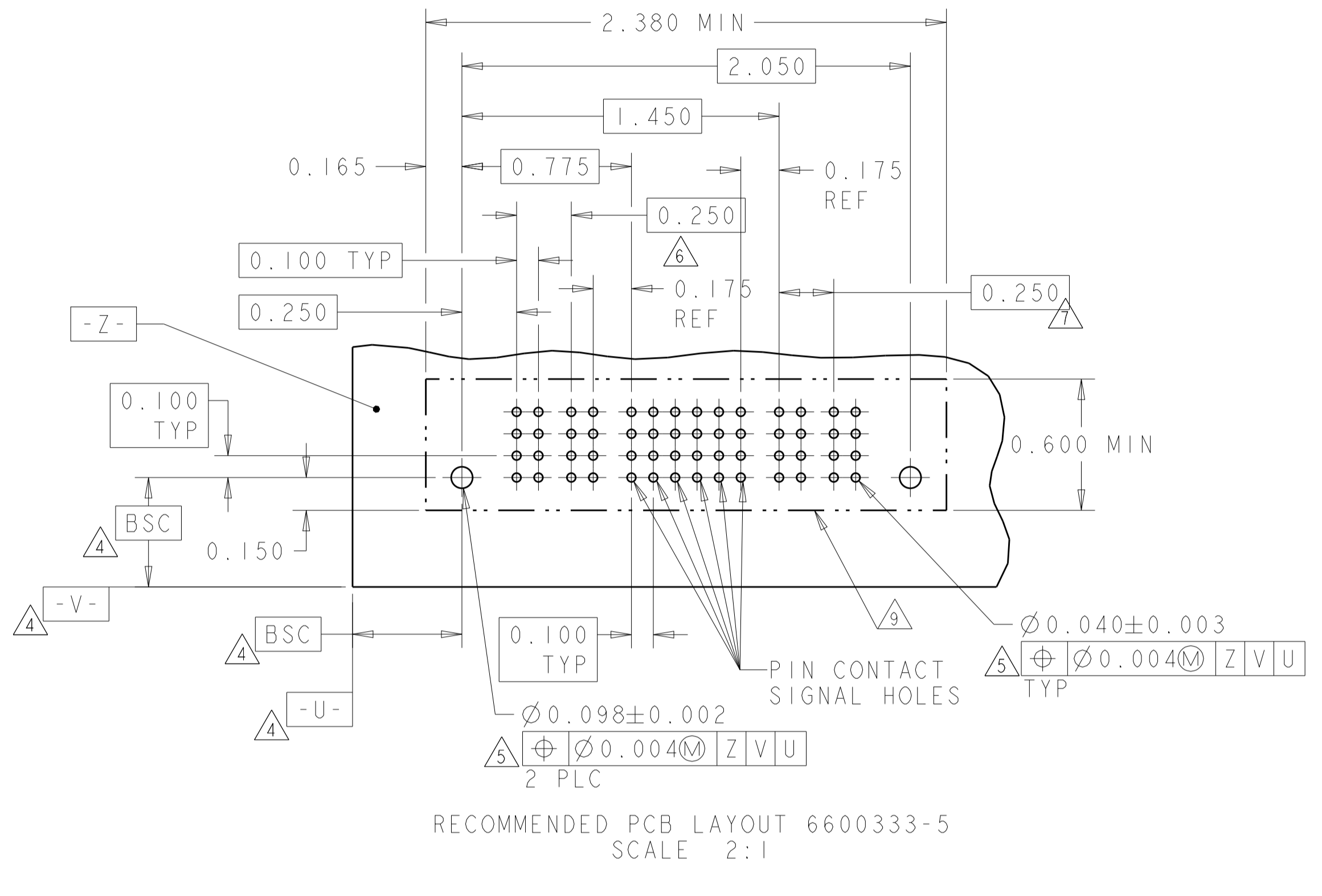
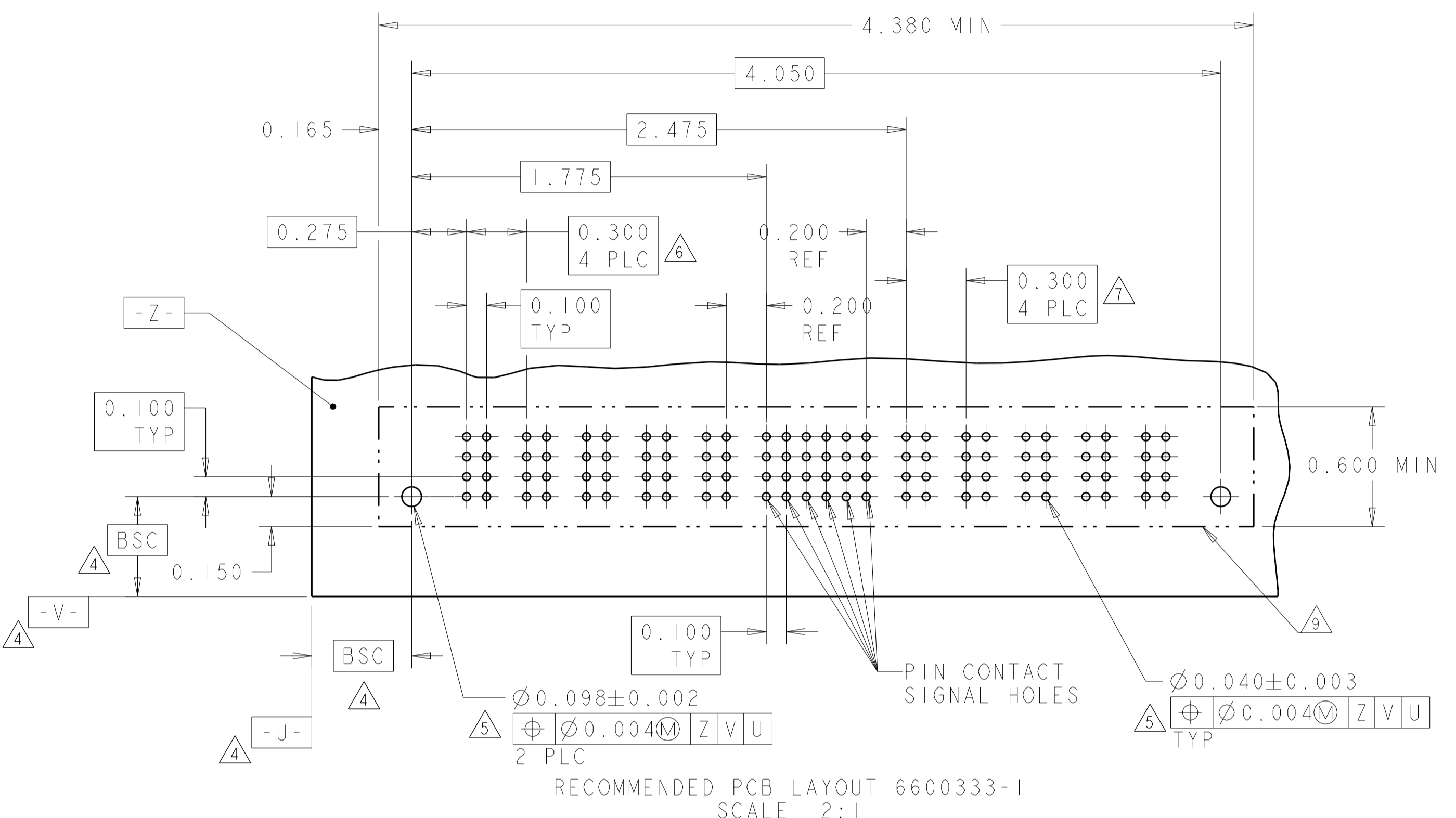
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.002	OWN J. McCLINTON 23MAR2005 CHK D. TROUT 23MAR2005 APVD B. MLYNE 23MAR2005	NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL
MATERIAL	FINISH	PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038 WEIGHT	SIZE CAGE CODE DRAWING NO RESTRICTED TO A100779C=6600333
Customer Drawing		SCALE 3:1	SHEET 2 OF 22 REV P6

4805 (3/11)

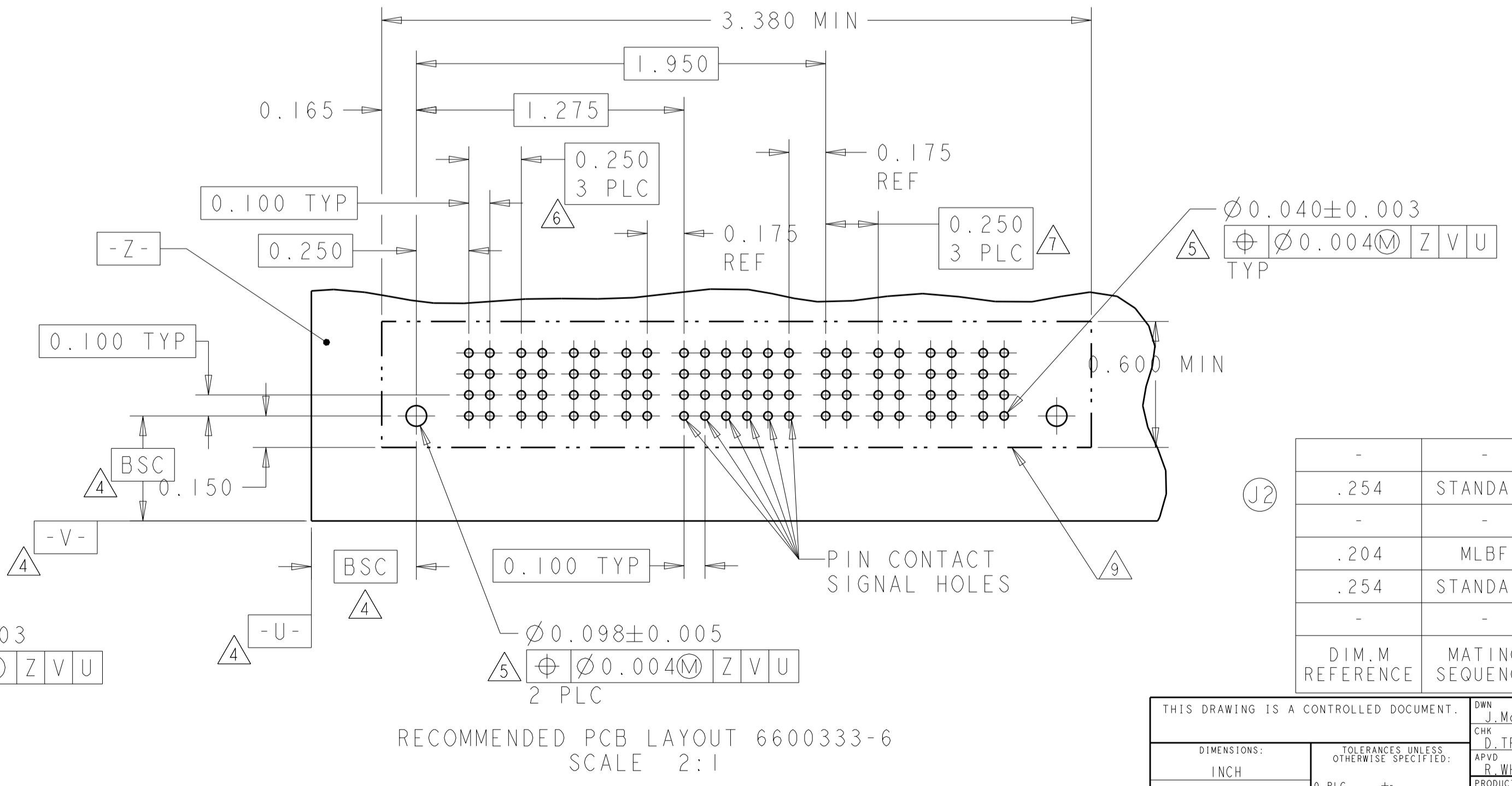
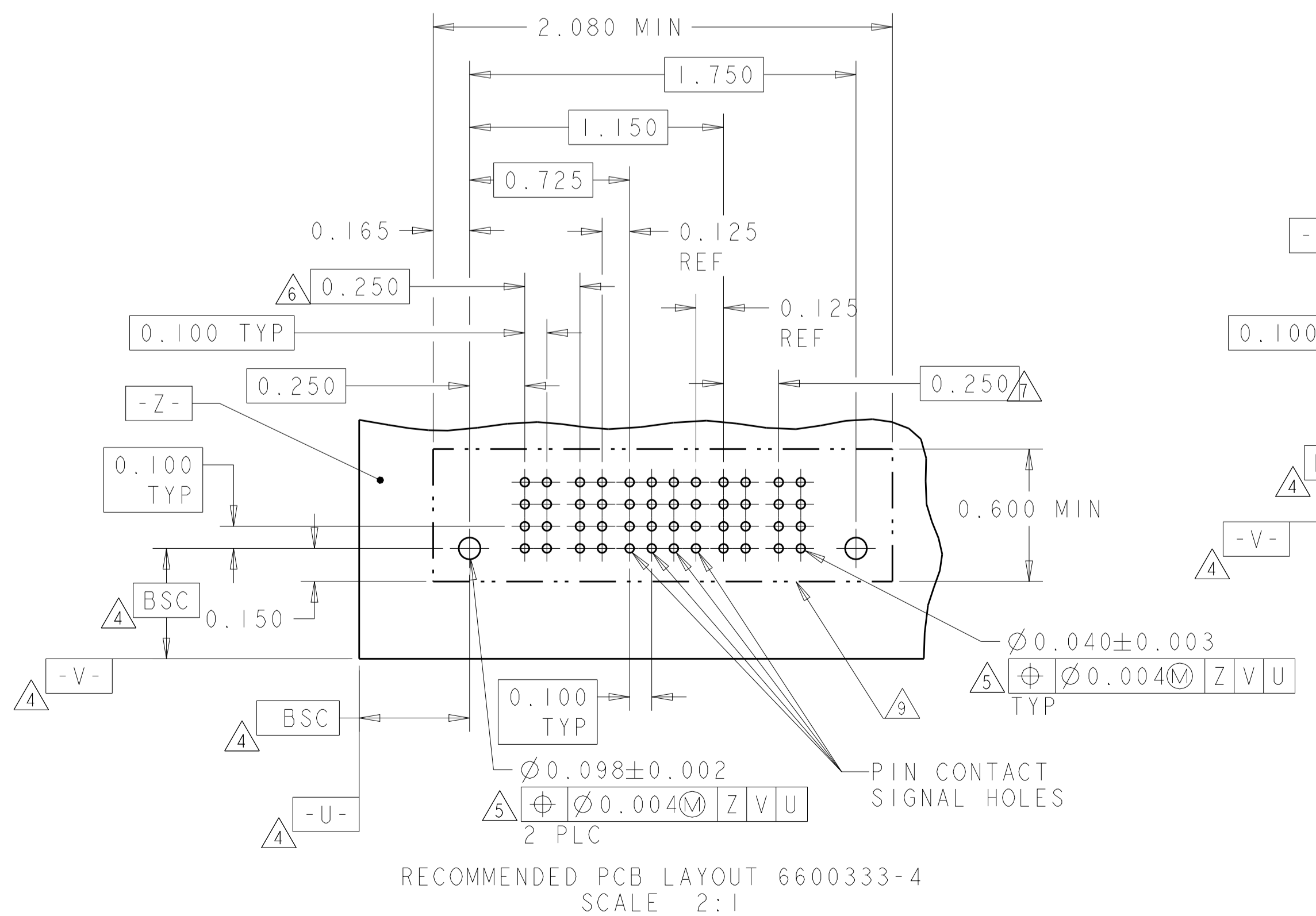
PART NUMBER	ROWS	POWER					SIGNAL						POWER				
		P1	P2	P3	P4	P5	1	2	3	4	5	6	P6	P7	P8	P9	P10
6600333-1	D	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM
	C						EV	EV	EV	EV	EV	EV					
	B						EV	EV	EV	EV	EV	EV					
	A						ES	ES	ES	ES	ES	ES					
5ACP+24S+5ACP		HD															

PART NUMBER	ROWS	POWER		SIGNAL						POWER		
		P1	P2	1	2	3	4	5	6	P3	P4	
6600333-5	D	VM	VM	EV	EV	EV	EV	EV	EV	EV	VM	VM
	C			EV	EV	EV	EV	EV	EV			
	B			EV	EV	EV	EV	EV	EV			
	A			ES	ES	ES	ES	ES	ES			
2P+24S+2P		HD										



PART NUMBER	ROWS	POWER		SIGNAL				POWER	
		P1	P2	1	2	3	4	P3	P4
6600333-4	D	VM	VM	EV	EV	EV	EV	VM	VM
	C			EV	EV	EV	EV		
	B			EV	EV	EV	EV		
	A			EV	EV	EV	EV		
2P+16S+2P		HD							

PART NUMBER	ROWS	POWER				SIGNAL						POWER			
		P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	P7	P8
6600333-6	D	VM	VM	VM	VM	ES	ES	ES	ES	EV	ES	VM	VM	VM	VM
	C					ES	ES	ES	ES	EV	ES				
	B					ES	ES	ES	ES	EV	ES				
	A					ES	ES	EV	ES	EV	ES				
4P+24S+4P		HD													



DIM. M REFERENCE	MATING SEQUENCE	DESCRIPTION	IDENTIFIER
-	-	RETENTION CLIP	HD
.254	STANDARD	SIGNAL CONTACT .120 TAIL LENGTH	SD
-	-	POWER CONTACT .120 TAIL LENGTH	PP
.204	MLBF	SIGNAL CONTACT .165 TAIL LENGTH	ES
.254	STANDARD	SIGNAL CONTACT .165 TAIL LENGTH	EV
-	-	POWER CONTACT .165 TAIL LENGTH	VM

THIS DRAWING IS A CONTROLLED DOCUMENT. DWG: J. McCLINTON, 23MAR2005
 CHK: D. TROUT, 23MAR2005
 APVD: P. MLYNE, 23MAR2005

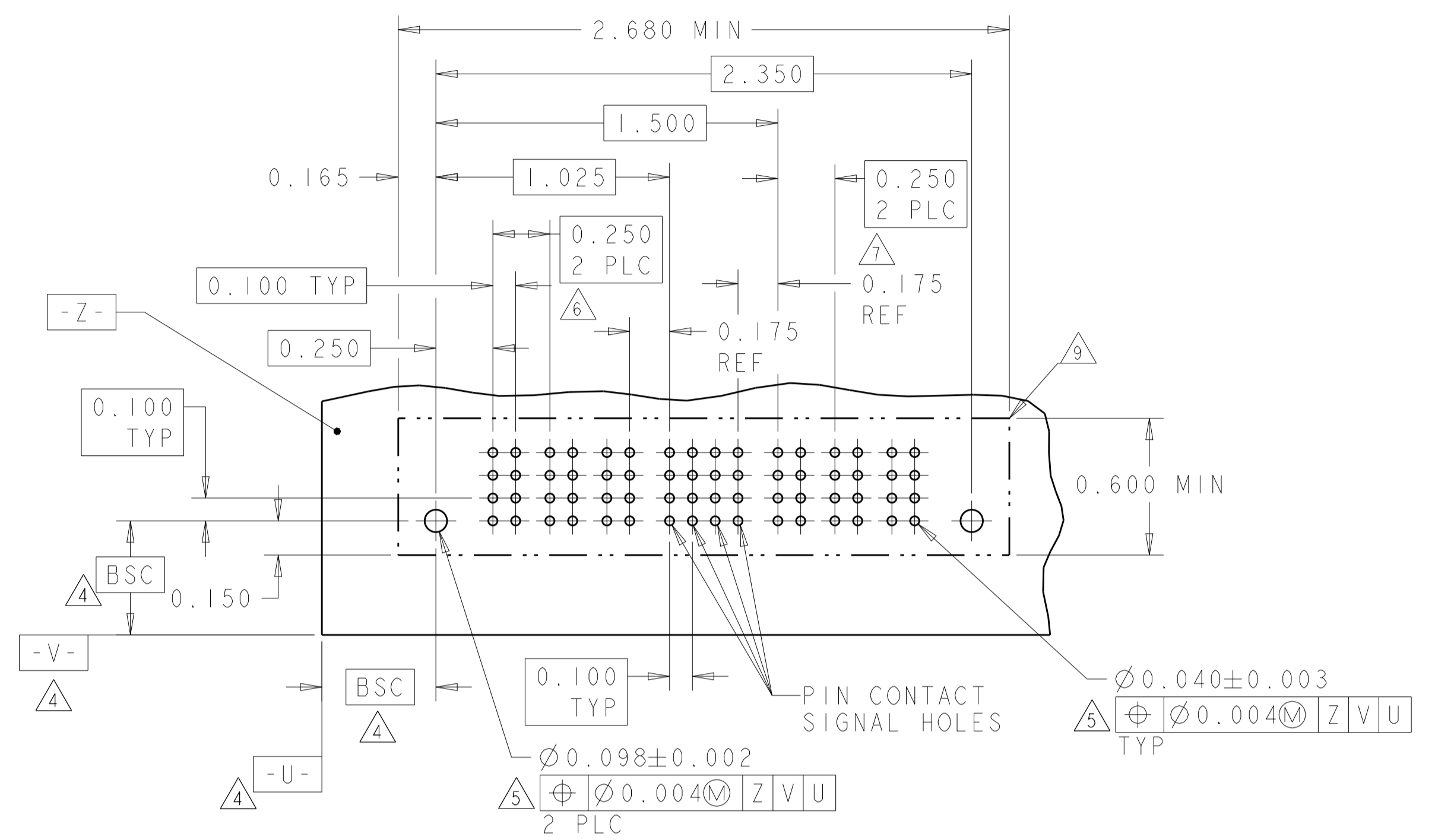
DIMENSIONS: INCH
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ±.
 1 PLC ±.01
 2 PLC ±.01
 3 PLC ±.005
 4 PLC ±.002
 ANGLES ±.0020

MATERIAL: FINISH: WEIGHT: SIZE: CAGE CODE: DRAWING NO: RESTRICTED TO: A100779C=6600333

Customer Drawing SCALE 3:1 SHEET 3 OF 22 REV P6

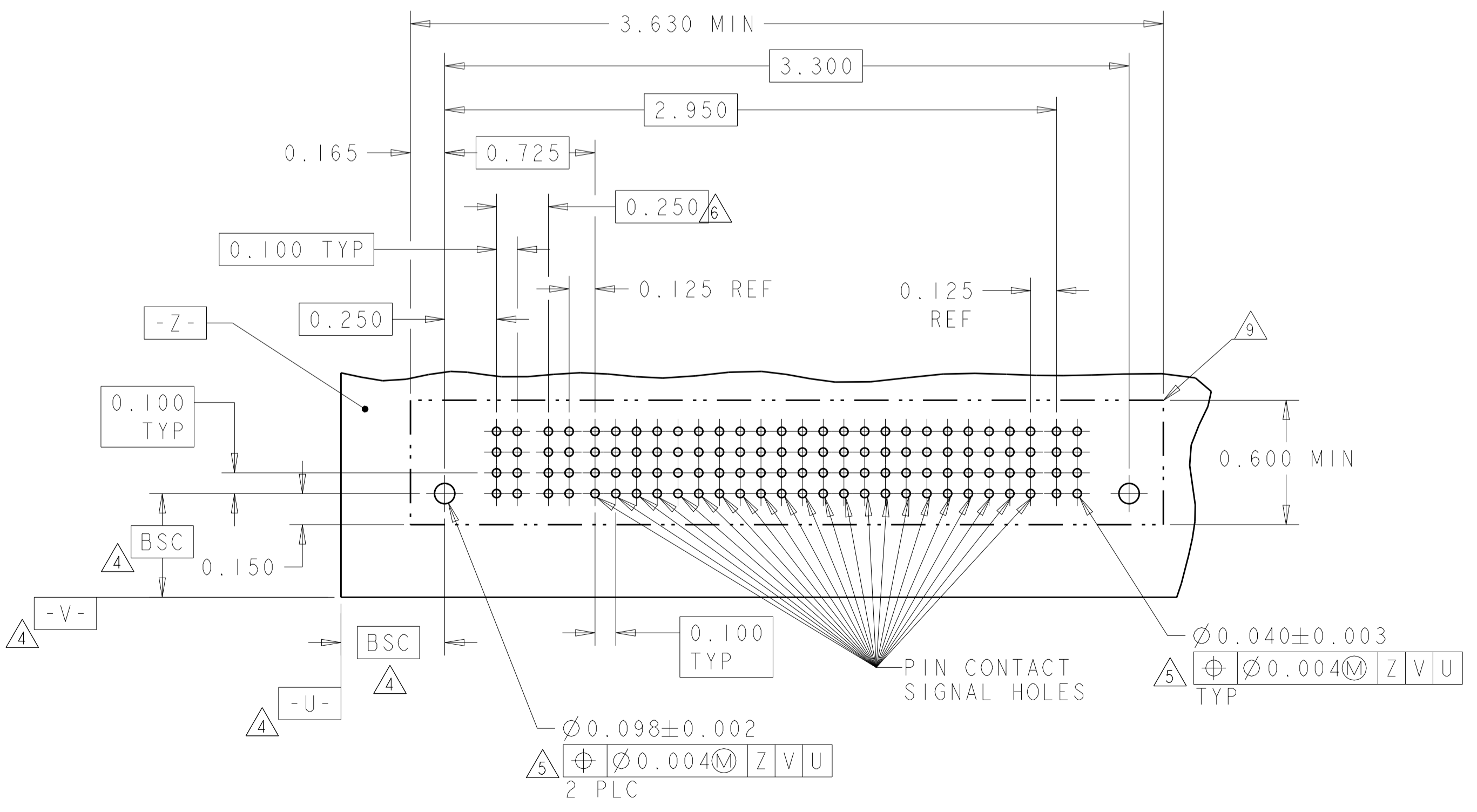
STE TE Connectivity
 VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

PART NUMBER	ROWS	POWER			SIGNAL				POWER		
		P1	P2	P3	1	2	3	4	P4	P5	P6
6600333-7	D	VM	VM	VM	EV	EV	EV	EV	VM	VM	VM
	C				ES	ES	ES	ES			
	B				ES	ES	ES	ES			
	A				EV	EV	EV	EV			
3P+16S+3P		HD									HD



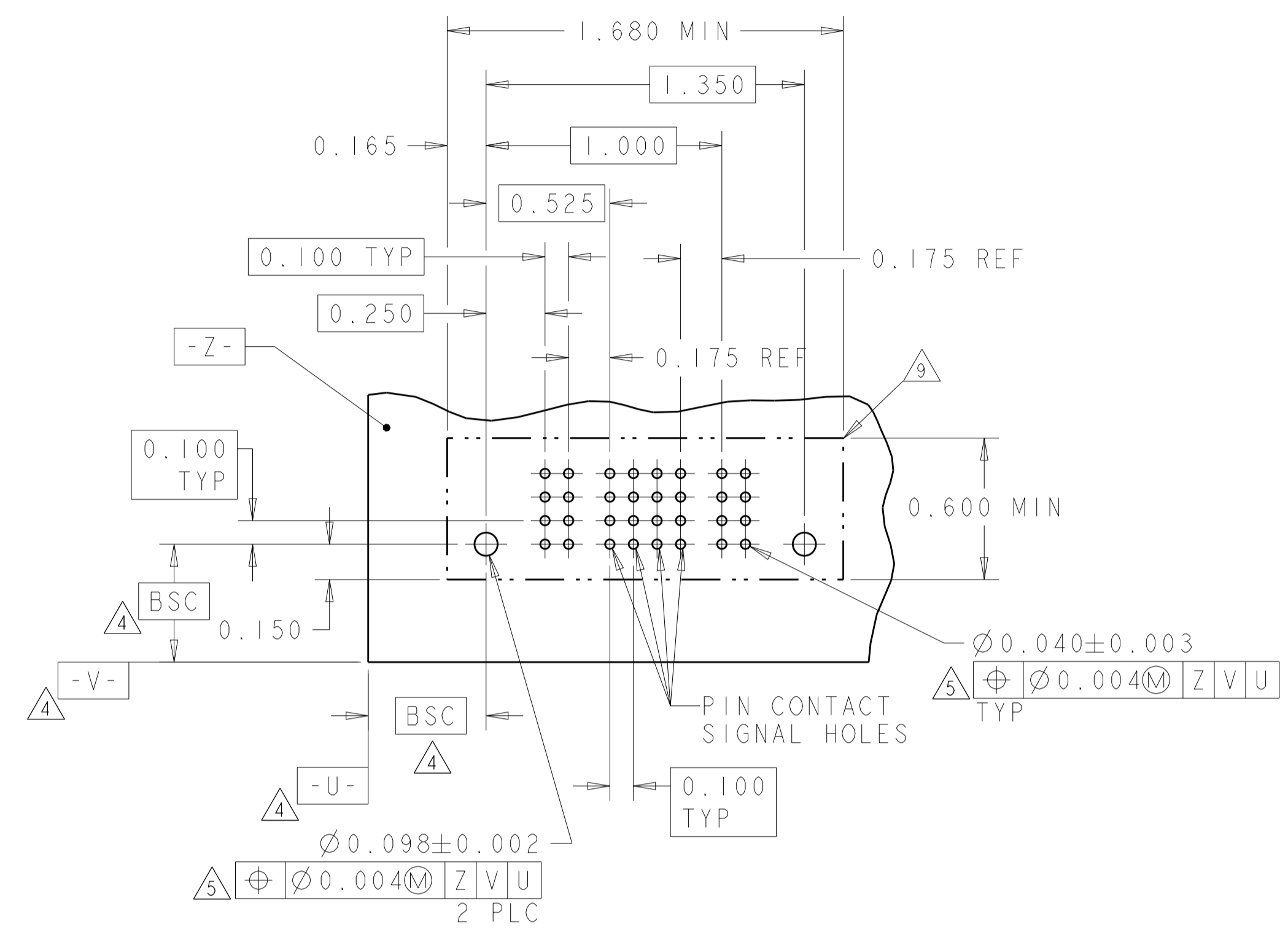
RECOMMENDED PCB LAYOUT 6600333-7
 SCALE 2:1

PART NUMBER	ROWS	POWER		SIGNAL																		POWER						
		P1	P2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	P3		
6600333-8	D	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	VM	
	C			EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV		
	B			EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV		EV
	A			EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV		EV
2P+88S+1P		HD																								HD		



RECOMMENDED PCB LAYOUT 6600333-8
 SCALE 2:1

PART NUMBER	ROWS	POWER		SIGNAL				POWER
		P1	P2	1	2	3	4	P2
6600333-9	D	VM	VM	ES	EV	ES	EV	VM
	C			EV	EV	EV	EV	
	B			ES	EV	ES	EV	
	A			ES	EV	ES	EV	
1P+16S+1P		HD						HD



RECOMMENDED PCB LAYOUT 6600333-9
 SCALE 2:1

PART NUMBER	ROWS	POWER		SIGNAL				POWER
		P1	P2	1	2	3	4	P2
3-6600333-0	D	VM	VM	ES	EV	EV	ES	VM
	C			EV	EV	EV	EV	
	B			EV	EV	EV	EV	
	A			EV	EV	EV	EV	
1P+16S+1P		HD						HD

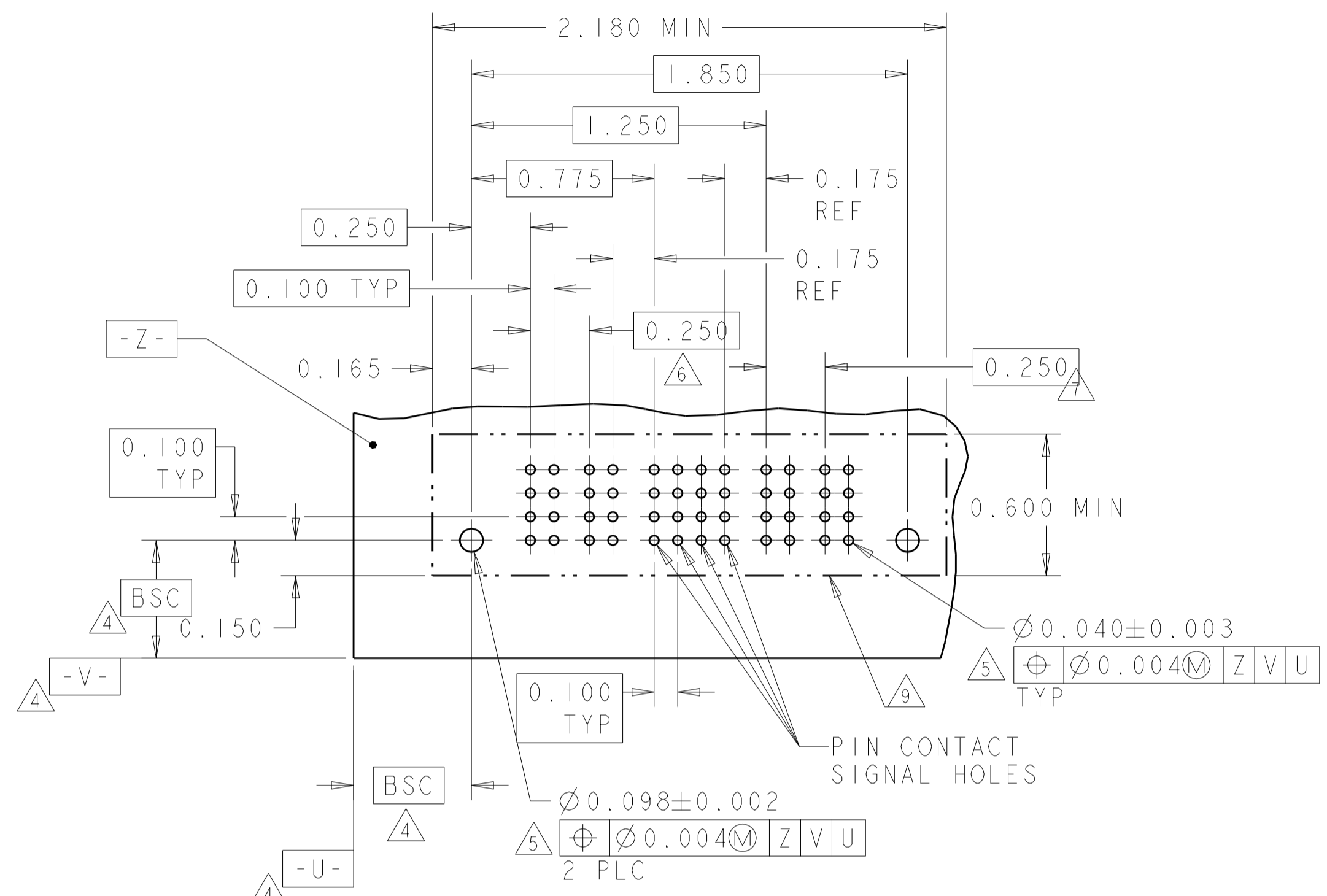
THE PCB LAYOUT OF 3-6600333-0 IS SAME AS 6600333-9

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN J. McCLINTON 23MAR2005	CHK D. TROUT 23MAR2005	APVD B. MLYNE 23MAR2005
	0 PLC ±	PRODUCT SPEC	NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL	
	1 PLC ±.01	APPLICATION SPEC	SIZE	CAGE CODE DRAWING NO
MATERIAL	FINISH	WEIGHT	A100779	REV P6

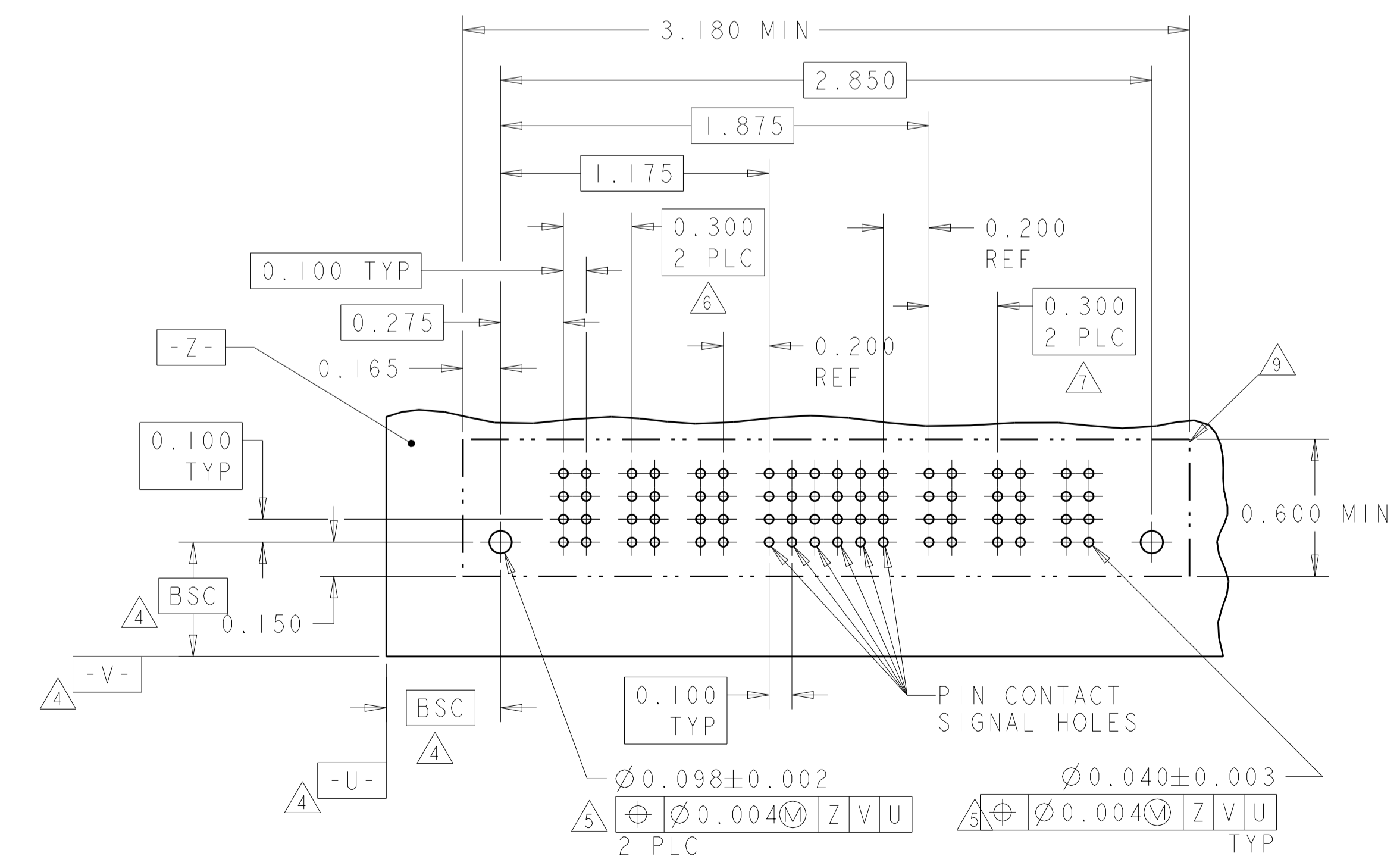
Customer Drawing SCALE 3:1 SHEET 4 OF 22

PART NUMBER	ROWS	POWER		SIGNAL				POWER	
		P1	P2	1	2	3	4	P3	P4
I-6600333-0	D	VM	VM	EV	EV	EV	EV	VM	VM
	C			ES	ES	ES	ES		
	B			ES	ES	ES	ES		
	A			EV	EV	EV	EV		
2P+16S+2P		HD						HD	



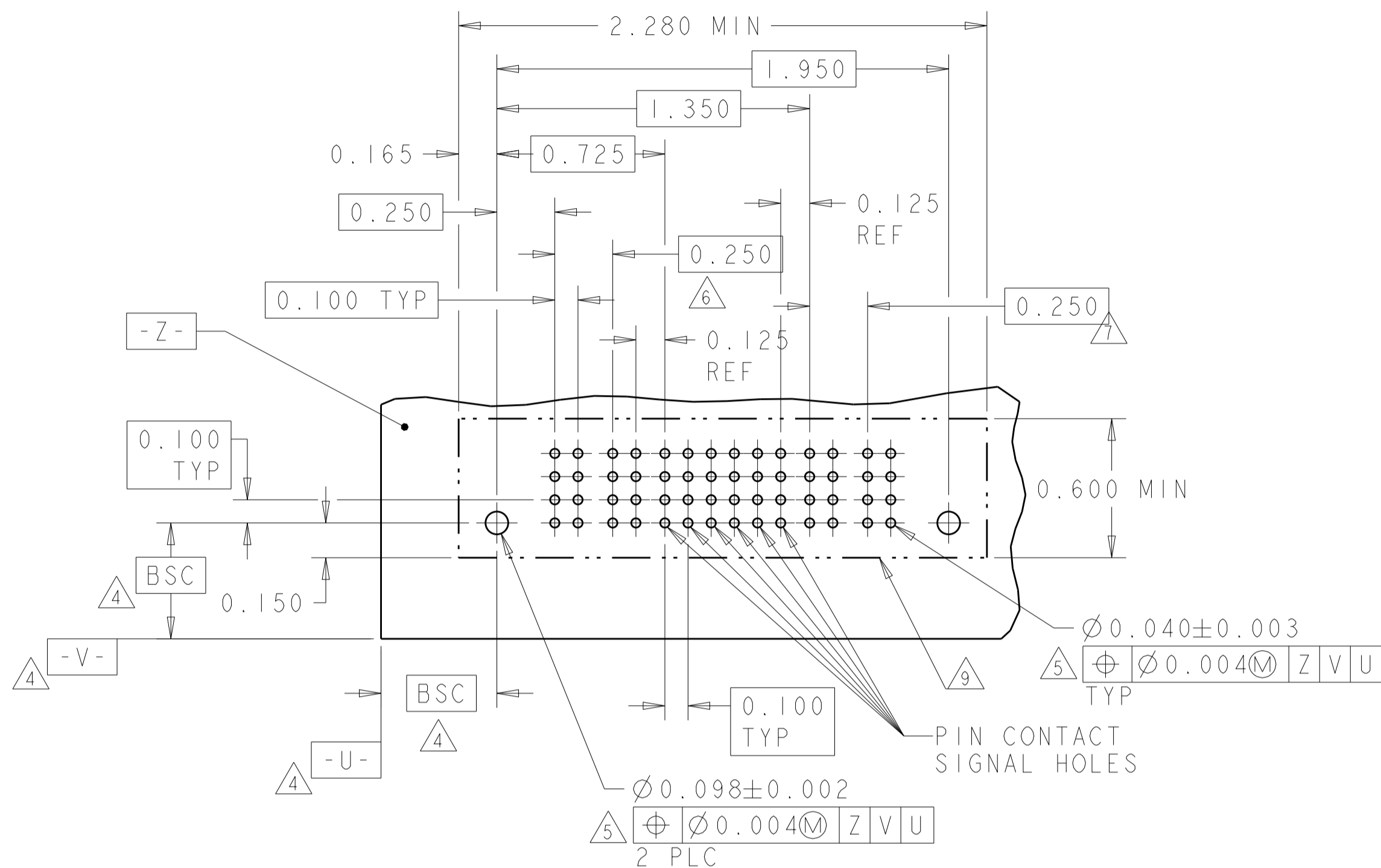
RECOMMENDED PCB LAYOUT I-6600333-0
 SCALE 2:1

PART NUMBER	ROWS	POWER			SIGNAL						POWER		
		P1	P2	P3	1	2	3	4	5	6	P4	P5	P6
I-6600333-1	D	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM
	C				EV	EV	EV	EV	EV				
	B				EV	EV	EV	EV	EV				
	A				EV	EV	EV	EV	EV				
3ACP+24S+3ACP		HD								HD			



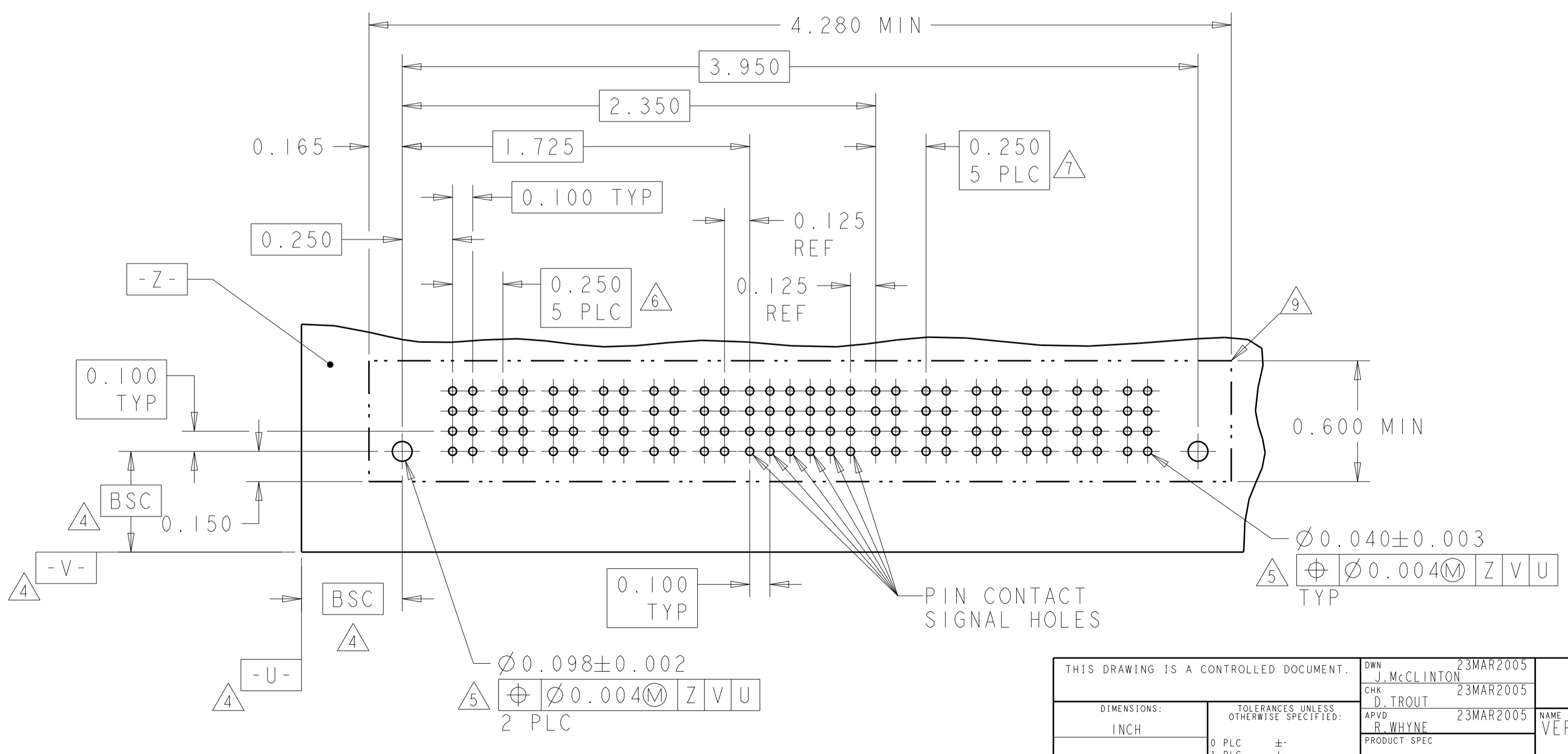
RECOMMENDED PCB LAYOUT I-6600333-1
 SCALE 2:1

PART NUMBER	ROWS	POWER		SIGNAL						POWER	
		P1	P2	1	2	3	4	5	6	P3	P4
I-6600333-2	D	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM
	C			EV	EV	EV	EV	EV			
	B			EV	EV	EV	EV	EV			
	A			EV	EV	EV	EV	EV			
2P+24S+2P		HD								HD	



RECOMMENDED PCB LAYOUT I-6600333-2
 SCALE 2:1

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-6600333-3	D	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM		
	C							EV	EV	EV	EV	EV									
	B							EV	EV	EV	EV	EV									
	A							EV	EV	EV	EV	EV									
6P+24S+6P		HD														HD					



RECOMMENDED PCB LAYOUT I-6600333-3
 SCALE 2:1

LOC	DIST	REV	DATE	BY	APPV
ES	00				

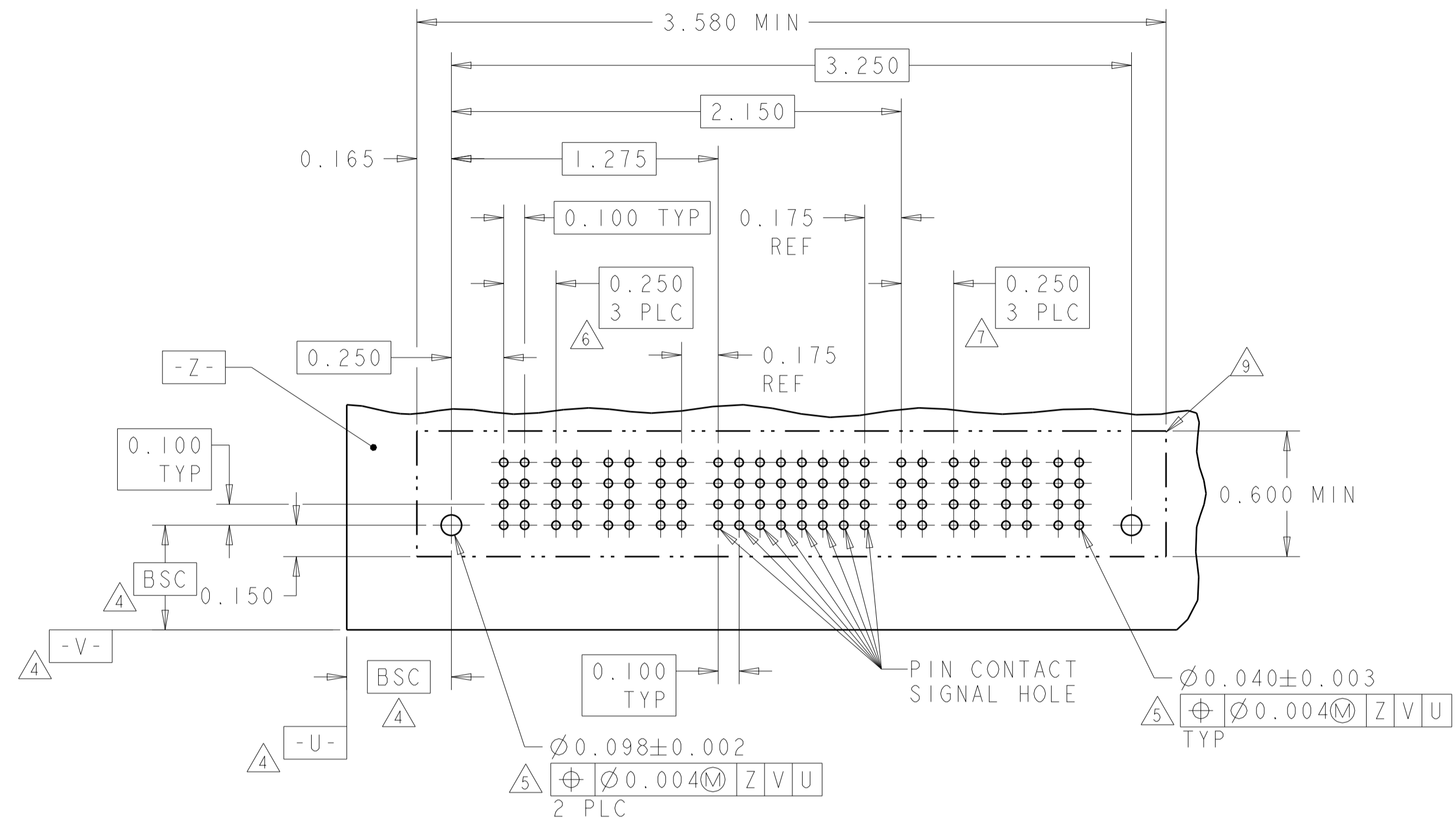
REVISIONS			
REV	DATE	BY	APPV
-	-	-	-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN: J. McCLINTON 23MAR2005	CHK: D. TROUT 23MAR2005	APVD: P. MLYNE 23MAR2005
0 PLC ±.01	1 PLC ±.01	PRODUCT SPEC	NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL	
2 PLC ±.005	3 PLC ±.005	APPLICATION SPEC	SIZE: CAGE CODE DRAWING NO: RESTRICTED TO	
4 PLC ±.002	ANGLES ±.020	114-13038	A100779C=6600333	
MATERIAL:	FINISH:	WEIGHT:	Customer Drawing	

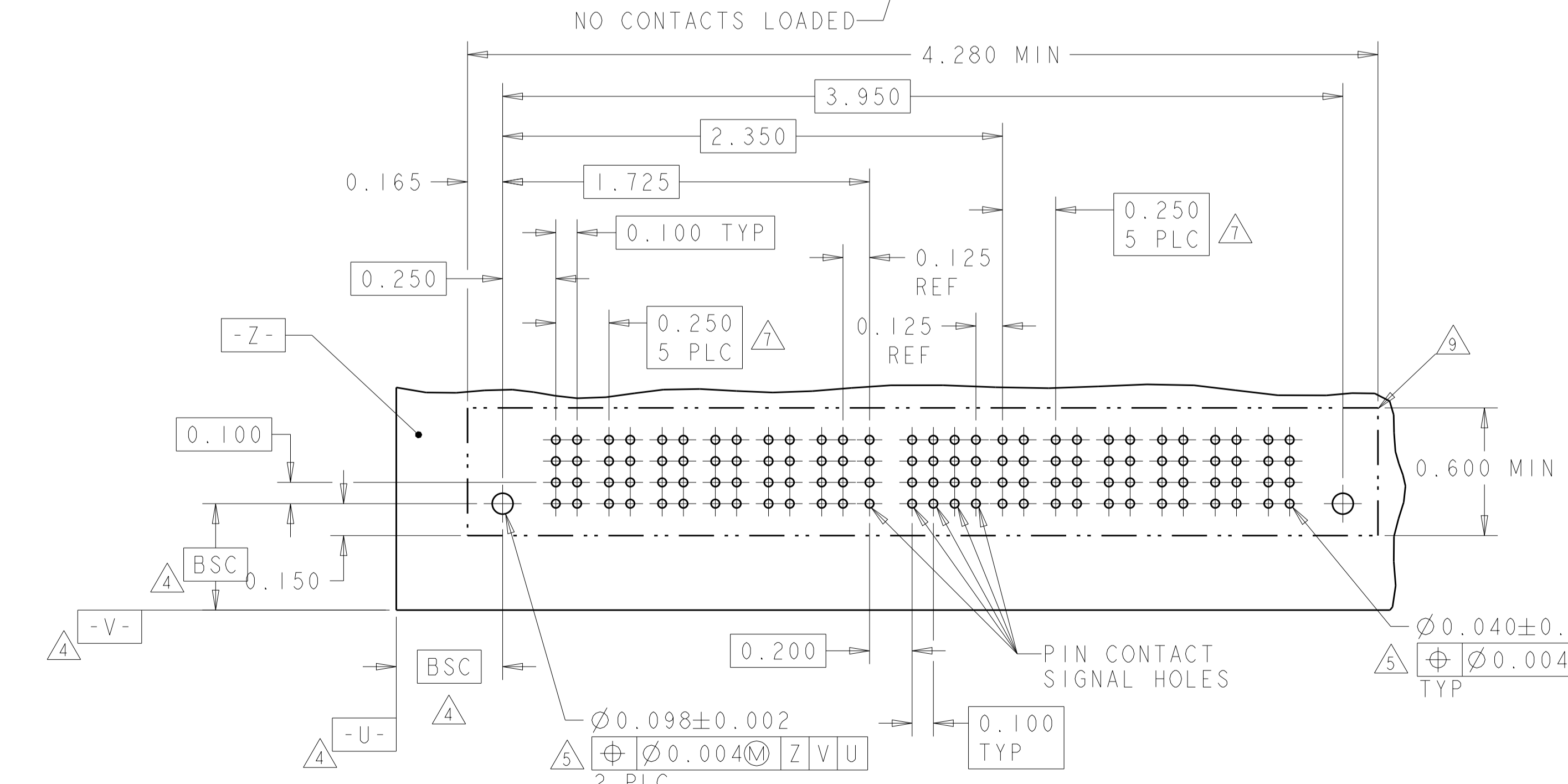
SCALE 3:1 SHEET 5 OF 22 REV P6

PART NUMBER	ROWS	POWER				SIGNAL								POWER			
		P1	P2	P3	P4	1	2	3	4	5	6	7	8	P5	P6	P7	P8
1-6600333-4	D	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM
	C					EV	EV	EV	EV	EV	EV	EV					
	B					EV	EV	EV	EV	EV	EV	EV					
	A					EV	EV	EV	EV	EV	EV	EV					
4P+32S+4P		HD															



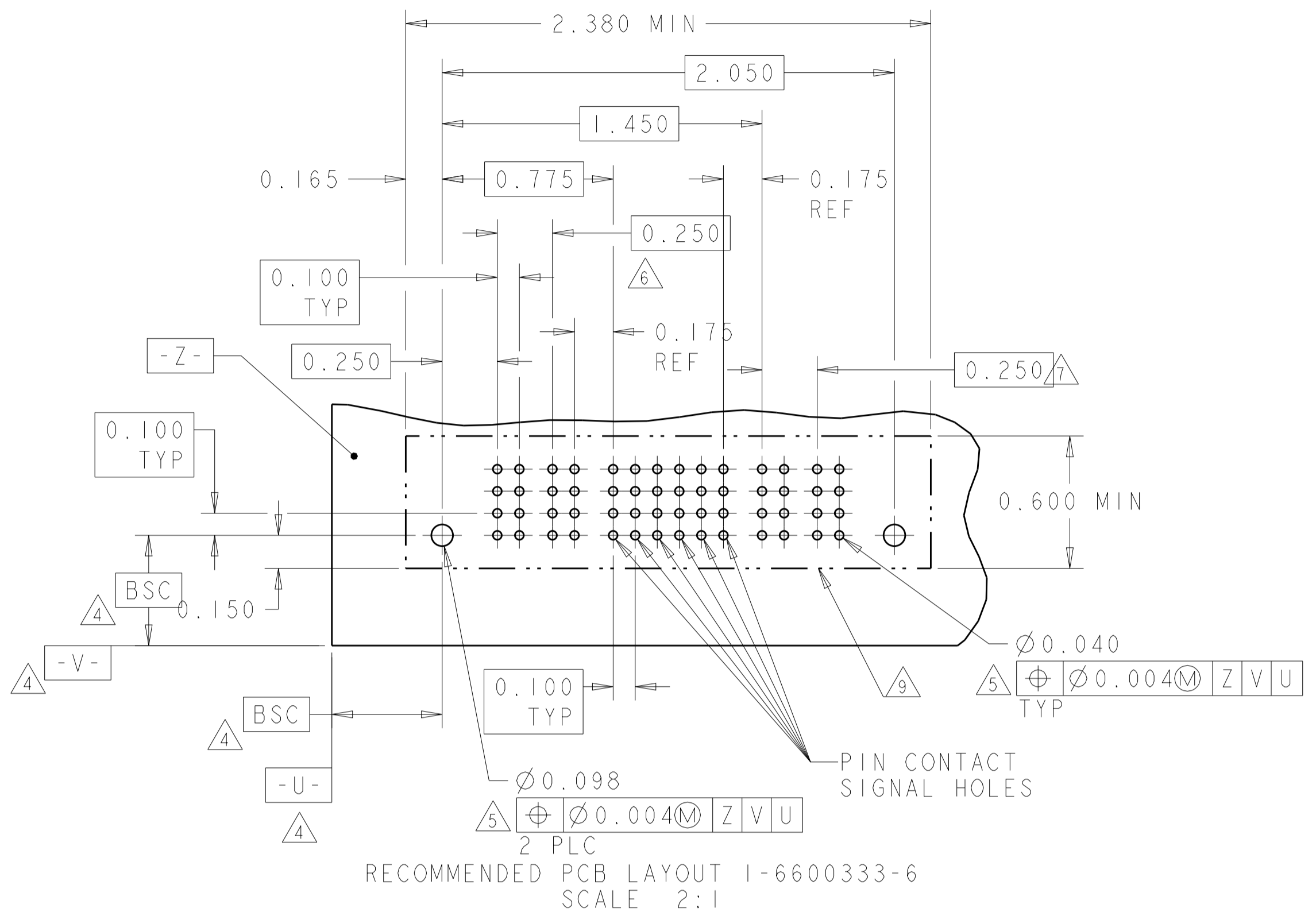
RECOMMENDED PCB LAYOUT 1-6600333-4
 SCALE 2:1

PART NUMBER	ROWS	POWER					SIGNAL						POWER							
		P1	P2	P3	P4	P5	P6	1	2	3	4	5	6	P7	P8	P9	P10	P11	P12	
1-6600333-5	D	VM	VM	VM	VM	VM	EV		EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	VM	VM
	C						EV		EV	EV	EV	EV								
	B						EV		EV	EV	EV	EV								
	A						EV		EV	EV	EV	EV								
6P+24S+6P		HD																		



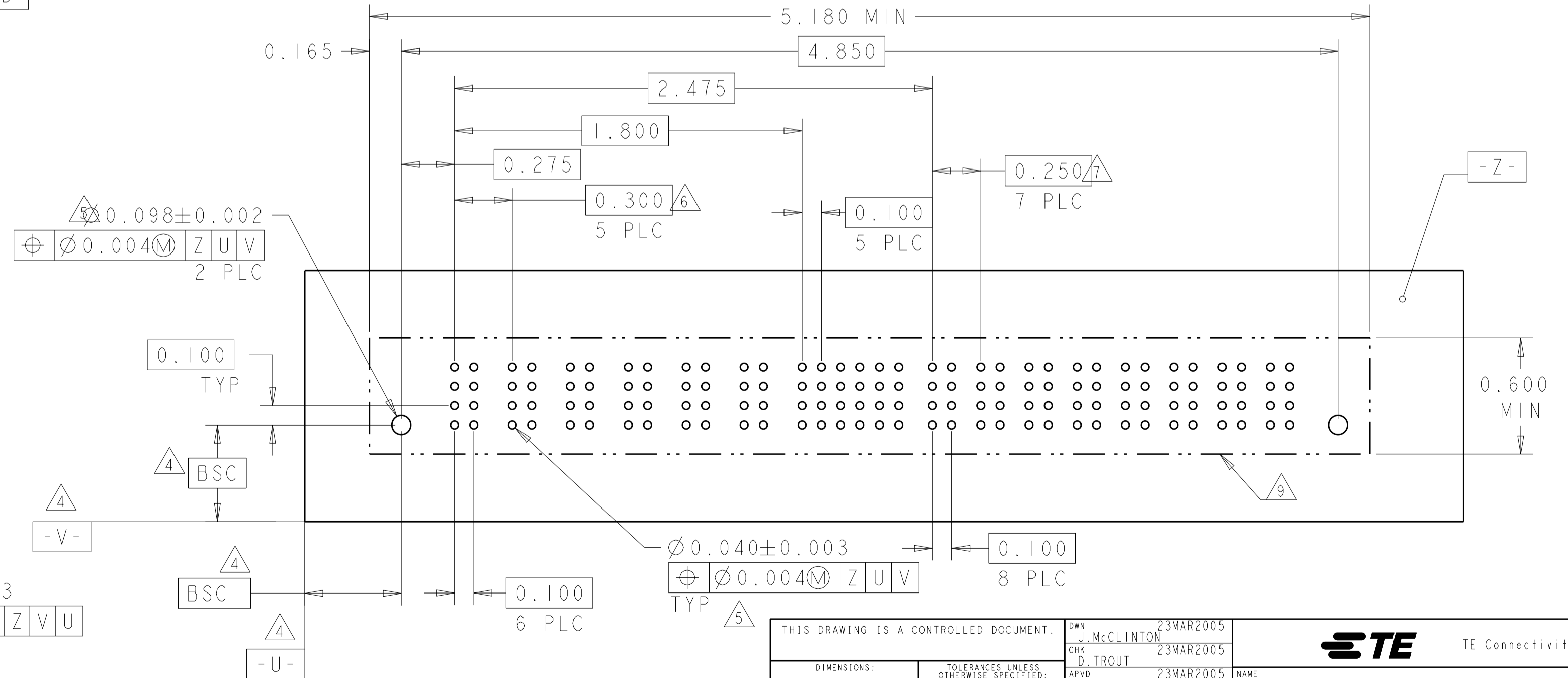
RECOMMENDED PCB LAYOUT 1-6600333-5
 SCALE 2:1

PART NUMBER	ROWS	POWER		SIGNAL						POWER	
		P1	P2	1	2	3	4	5	6	P3	P4
1-6600333-6	D	VM	VM	ES	ES	ES	ES	ES	EV	VM	VM
	C			ES	EV	EV	EV	EV	ES		
	B			ES	ES	ES	ES	ES	ES		
	A			ES	ES	ES	ES	ES	EV		
2P+24S+2P		HD									



RECOMMENDED PCB LAYOUT 1-6600333-6
 SCALE 2:1

PART NUMBER	ROWS	POWER						SIGNAL						POWER						
		P1	P2	P3	P4	P5	P6	1	2	3	4	5	6	P7	P8	P9	P10	P11	P12	P13
2-6600333-1	D	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	VM	VM
	C						EV	EV	EV	EV	EV	EV								
	B						EV	EV	EV	EV	EV	EV								
	A						EV	EV	EV	EV	EV	EV								
6ACP + 24S + 8P		HD																		



THIS DRAWING IS A CONTROLLED DOCUMENT.

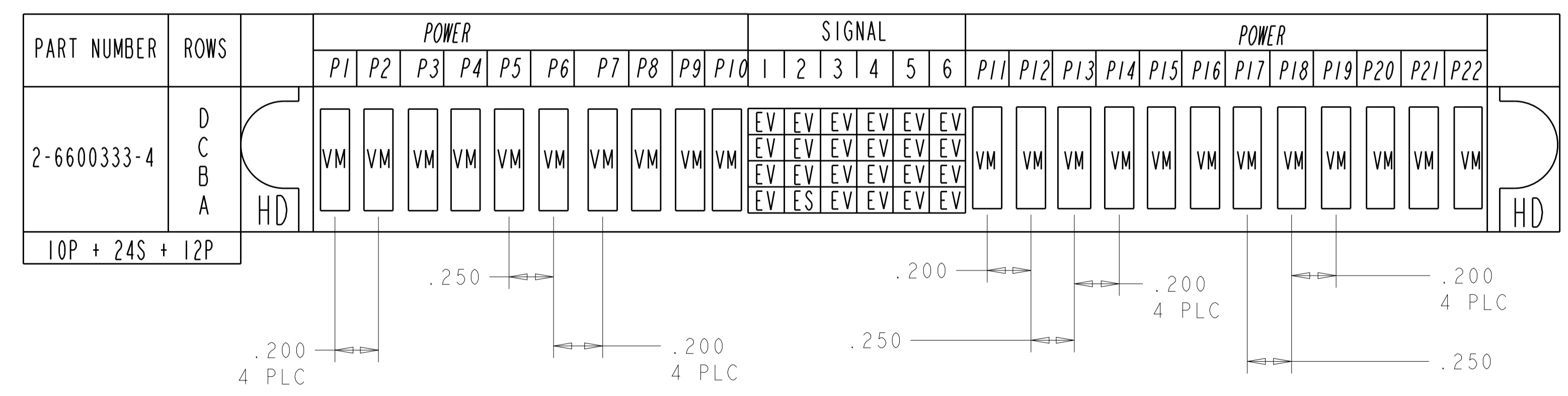
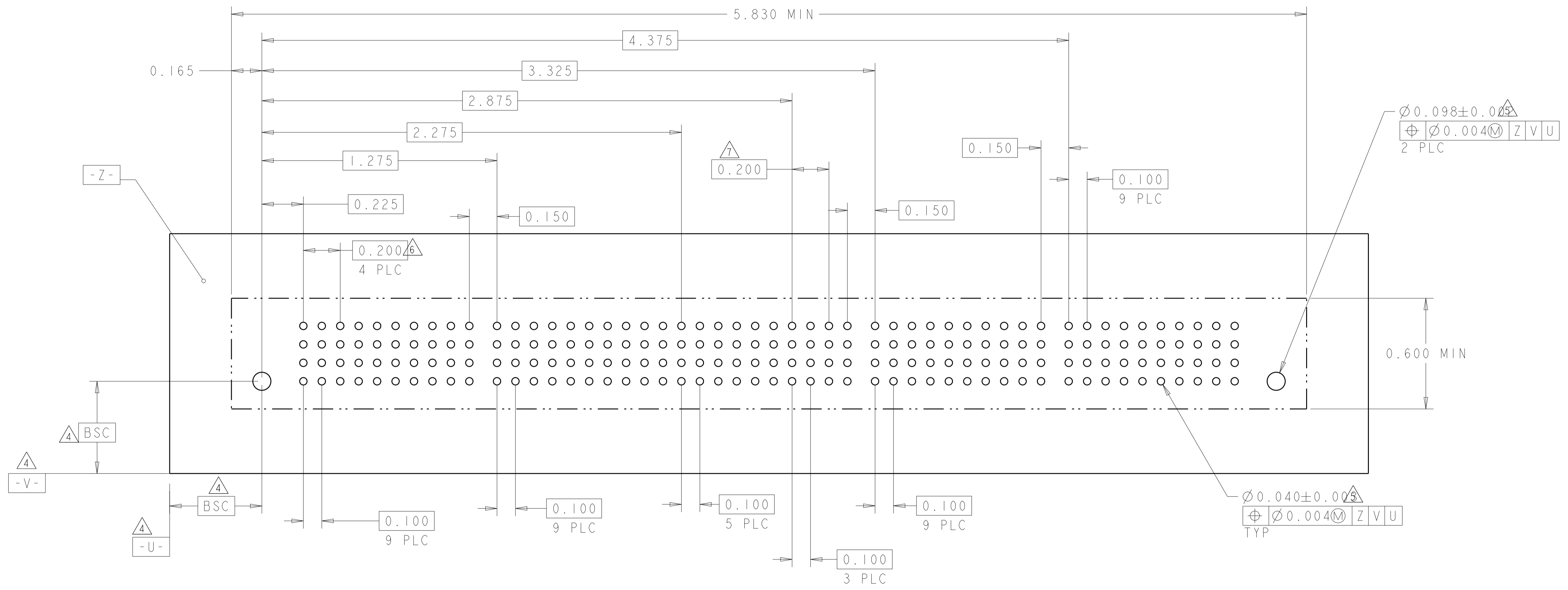
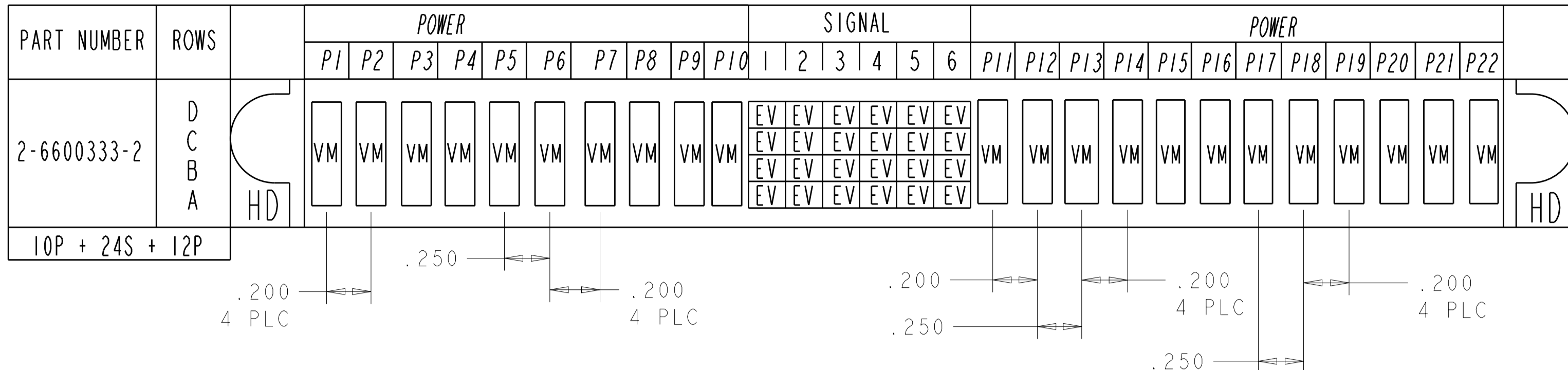
DIMENSIONS: INCH	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN: J. McCLINTON 23MAR2005	CHK: D. TROUT 23MAR2005	APVD: B. MLYNE 23MAR2005
0 PLC ±.01	1 PLC ±.01	NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL		
2 PLC ±.005	3 PLC ±.005	SIZE: CAGE CODE DRAWING NO: 114-13038		
4 PLC ±.002	5 PLC ±.002	RESTRICTED TO: A100779C=6600333		
ANGLES ±.020	FINISH: #P	WEIGHT: 1.14-13038		
MATERIAL: .	FINISH: .	Customer Drawing		

SCALE 3:1 SHEET 6 OF 22 REV P6

LOC	DIST	REV	DATE	BY	APPD
ES	00				

REV	DATE	BY	APPD
1			

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

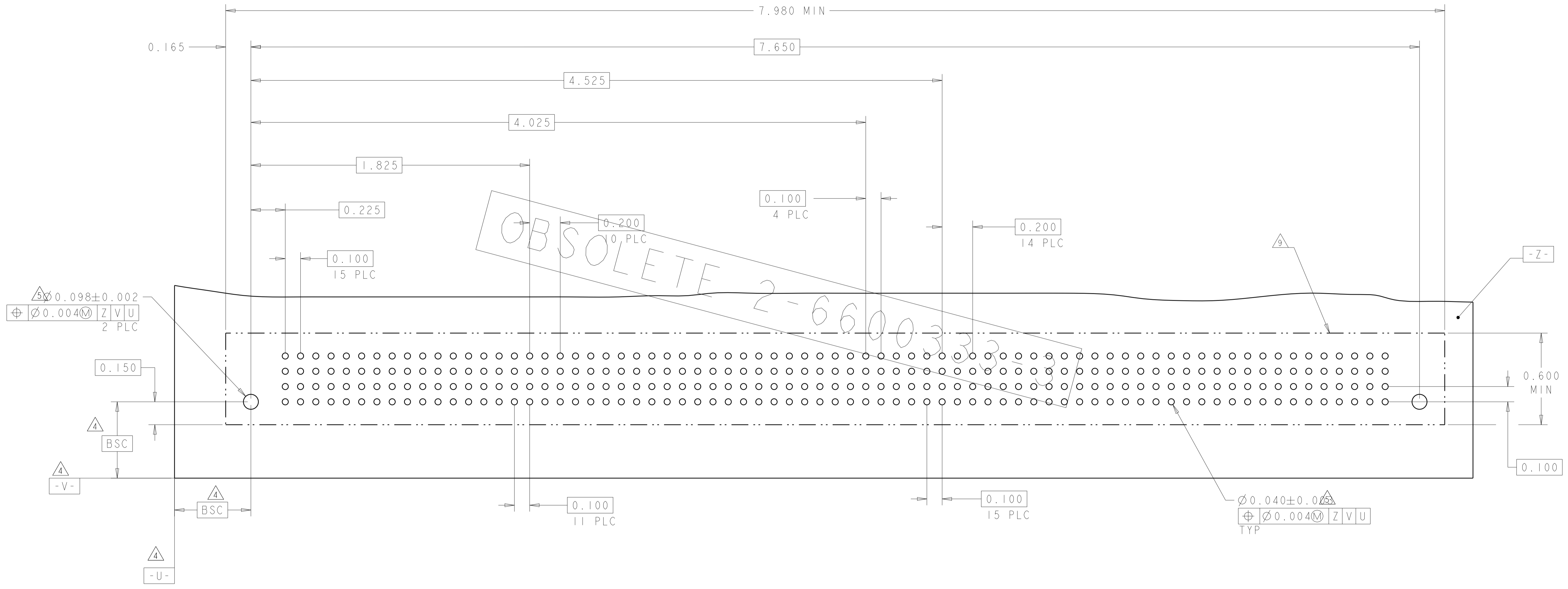


THE PART NUMBER 2-6600333-4 PCB LAYOUT IS SAME AS 2-6600333-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: J. McCLINTON 23MAR2005	 TE Connectivity
DIMENSIONS: INCH		CHK: D. TROUT 23MAR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.2°		APVD: B. WILBYNE 23MAR2005	
MATERIAL: -		FINISH: -	
NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT: - SCALE: 3:1			SIZE: A1 CAGE CODE: 6600333 SHEET 7 OF 22 REV: P6 RESTRICTED TO: -

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

PART NUMBER	ROWS	SIGNAL																POWER											SIGNAL											POWER										
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	PI1	P2	P3	P4	P5	P6	P7	P8	P9	PI10	PI11	17	18	19	20	21	PI2	PI3	PI4	PI5	PI6	PI7	PI8	PI9	P20	P21	P22	P23	P24	P25	P26		
2-6600333-3	D	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	
	C	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM			
	B	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM			
	A	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM			
64S+11P+20S+15P	HD																																	HD																



THIS DRAWING IS A CONTROLLED DOCUMENT.

DW	J. McCLINTON	23MAR2005
CHK	D. TROUT	23MAR2005
APPD	B. WHYNE	23MAR2005

STE TE Connectivity

NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP
MULTI-BEAM XL

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

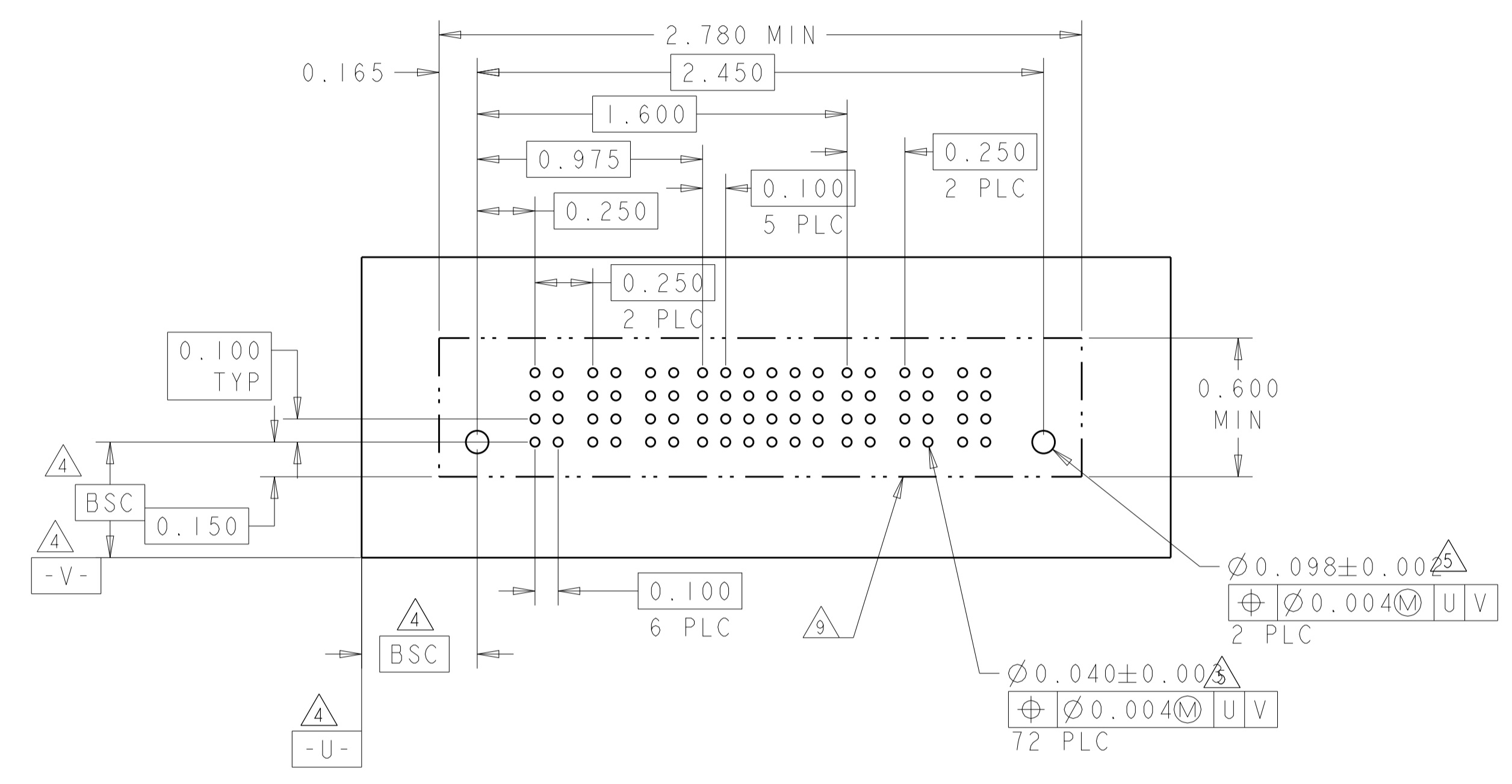
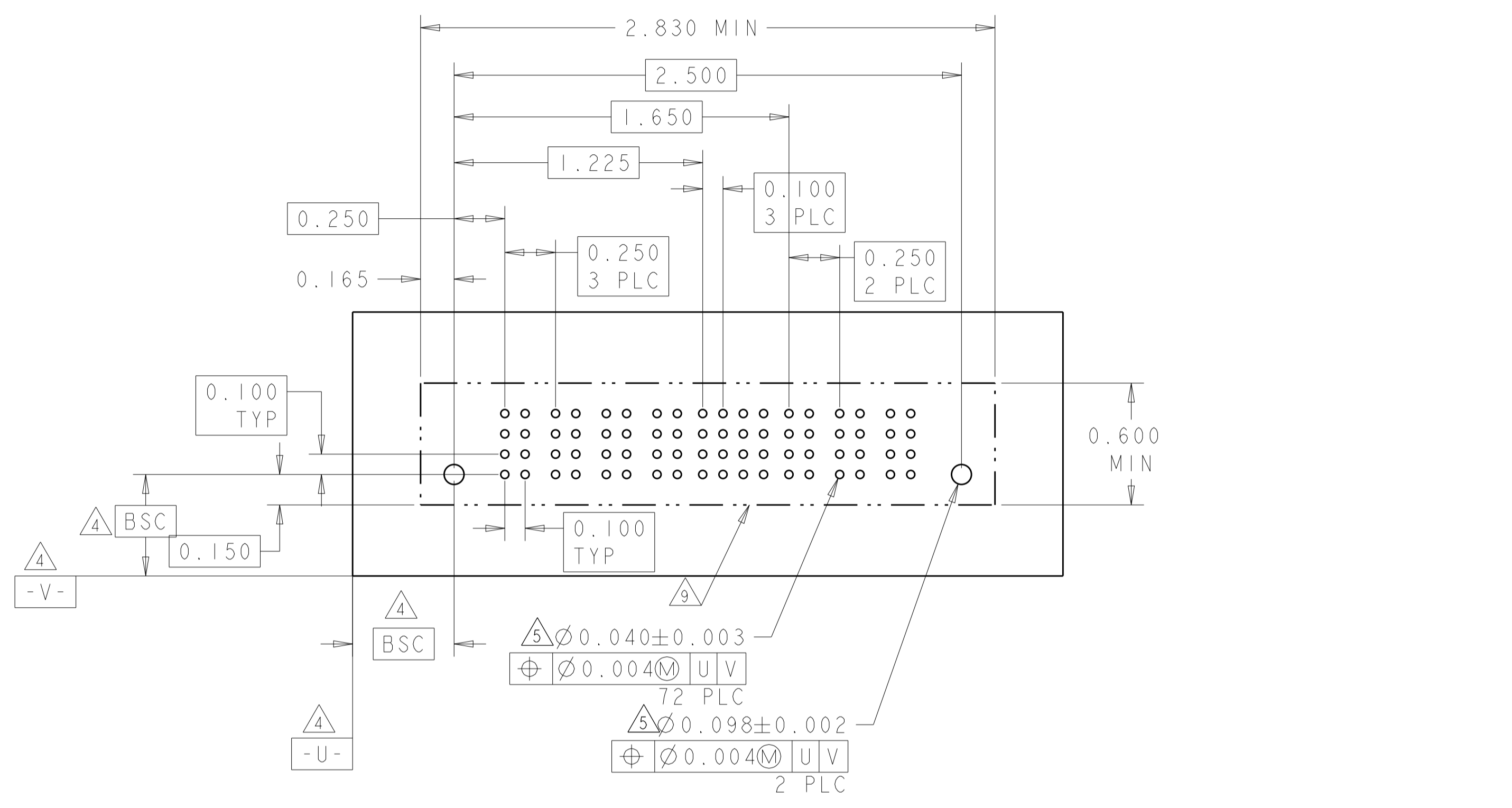
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
-	-	-	A100779	C=6600333	Customer Drawing	-

SCALE: 3:1 SHEET 8 OF 22 REV P6

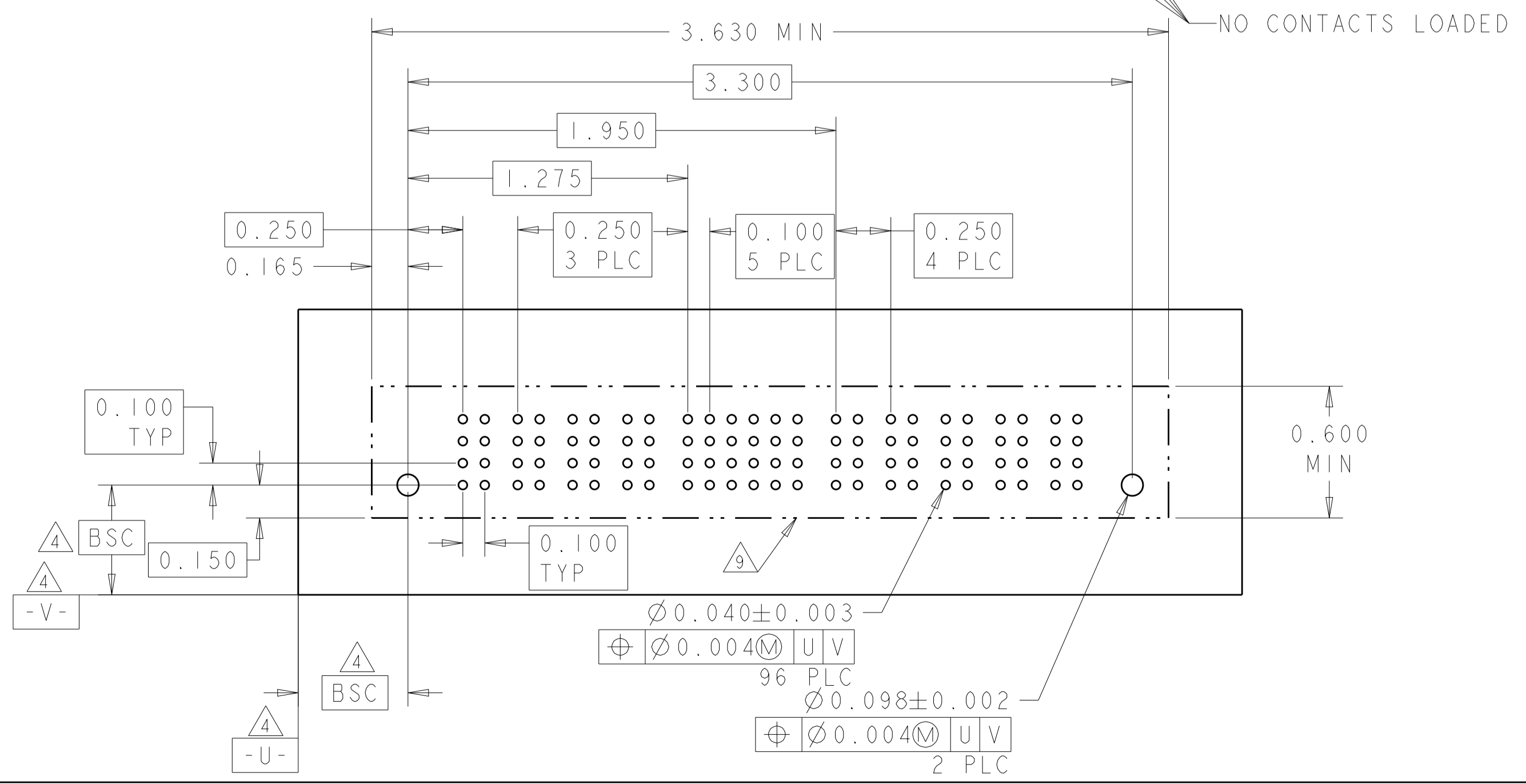
LOC	DIST	REVISIONS					
ES	00	P	LTN	DESCRIPTION	DATE	DMN	APVD
		-		SEE SHEET 1			

PART NUMBER	ROWS	POWER				SIGNAL				POWER		
		P1	P2	P3	P4	1	2	3	4	P5	P6	P7
2-6600333-5	D	VM	VM	VM	VM	EV	EV	EV	EV	VM	VM	VM
	C					EV	EV	EV	EV			
	B					EV	EV	EV	EV			
	A					ES	EV	EV	EV			
4P+16S+3P		HD										HD

PART NUMBER	ROWS	POWER			SIGNAL						POWER		
		P1	P2	P3	1	2	3	4	5	6	P4	P5	P6
2-6600333-6	D	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM
	C				EV	EV	EV	EV	EV				
	B				EV	EV	EV	EV	EV				
	A				ES	EV	EV	EV	EV				
3P+24S+3P		HD											HD



PART NUMBER	ROWS	POWER				SIGNAL						POWER					
		P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	P7	P8	P9	
2-6600333-7	D	VM	VM	VM	VM	ES	EV	ES	EV	ES	EV	VM	VM	VM	VM	VM	
	C					EV	EV	EV	ES	EV							
	B					EV	ES	EV	EV	EV							
	A					ES	ES	EV	EV	ES							
4P+24S+5P		HD															HD



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DMN: J. McCLINTON 23MAR2005	CHK: D. TROUT 23MAR2005	APVD: B. WHYNE 23MAR2005
	0 PLC ±.0020	PRODUCT SPEC	NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL	
	1 PLC ±.01	APPLICATION SPEC	SIZE: A100779	DRAWING NO: C=6600333
MATERIAL:	FINISH:	WEIGHT:	RESTRICTED TO:	
Customer Drawing		SCALE: 3:1	SHEET: 9 of 22	REV: P6

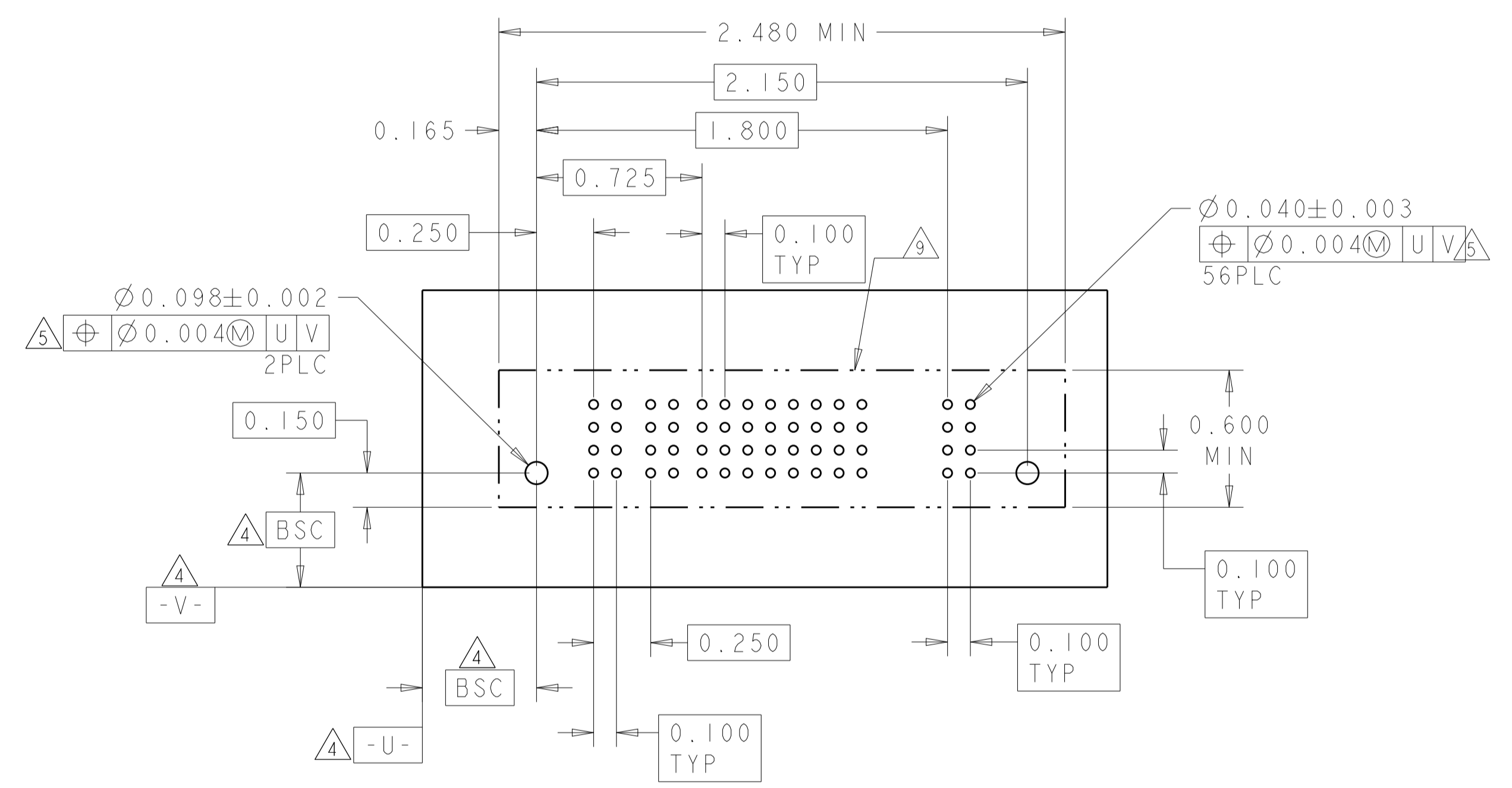
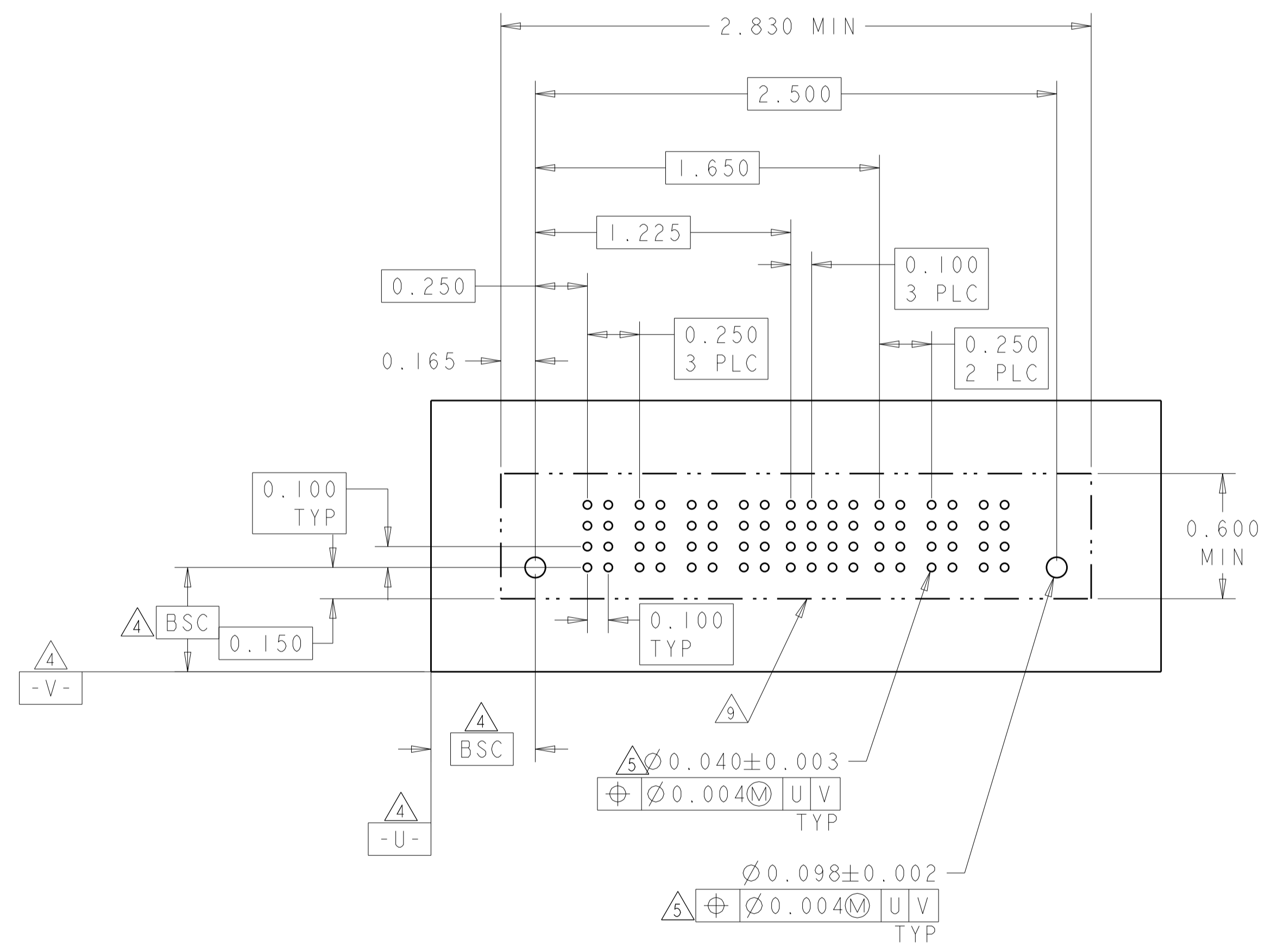
4805 (3/11)

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

PART NUMBER	ROWS	POWER				SIGNAL				POWER		
		P1	P2	P3	P4	1	2	3	4	P5	P6	P7
2-6600333-8	D	VM	VM	VM	VM	ES	ES	EV	EV	VM	VM	VM
	C					ES	EV	EV	EV			
	B					ES	EV	EV	EV			
	A					EV	EV	ES	ES			
4P+16S+3P												HD

PART NUMBER	ROWS	POWER		SIGNAL								POWER			
		P1	P2	1	2	3	4	5	6	7	8	P3	P4		
2-6600333-9	D	VM	VM	ES	EV	EV	EV	EV	EV	EV	EV	EV	EV	VM	
	C			EV	EV	EV	EV	EV	EV	EV	EV				
	B			EV	EV	EV	EV	EV	EV	EV	EV				
	A			ES	EV	EV	EV	EV	EV	EV	ES				
2P+32S+2P															HD

NO CONTACT LOADED



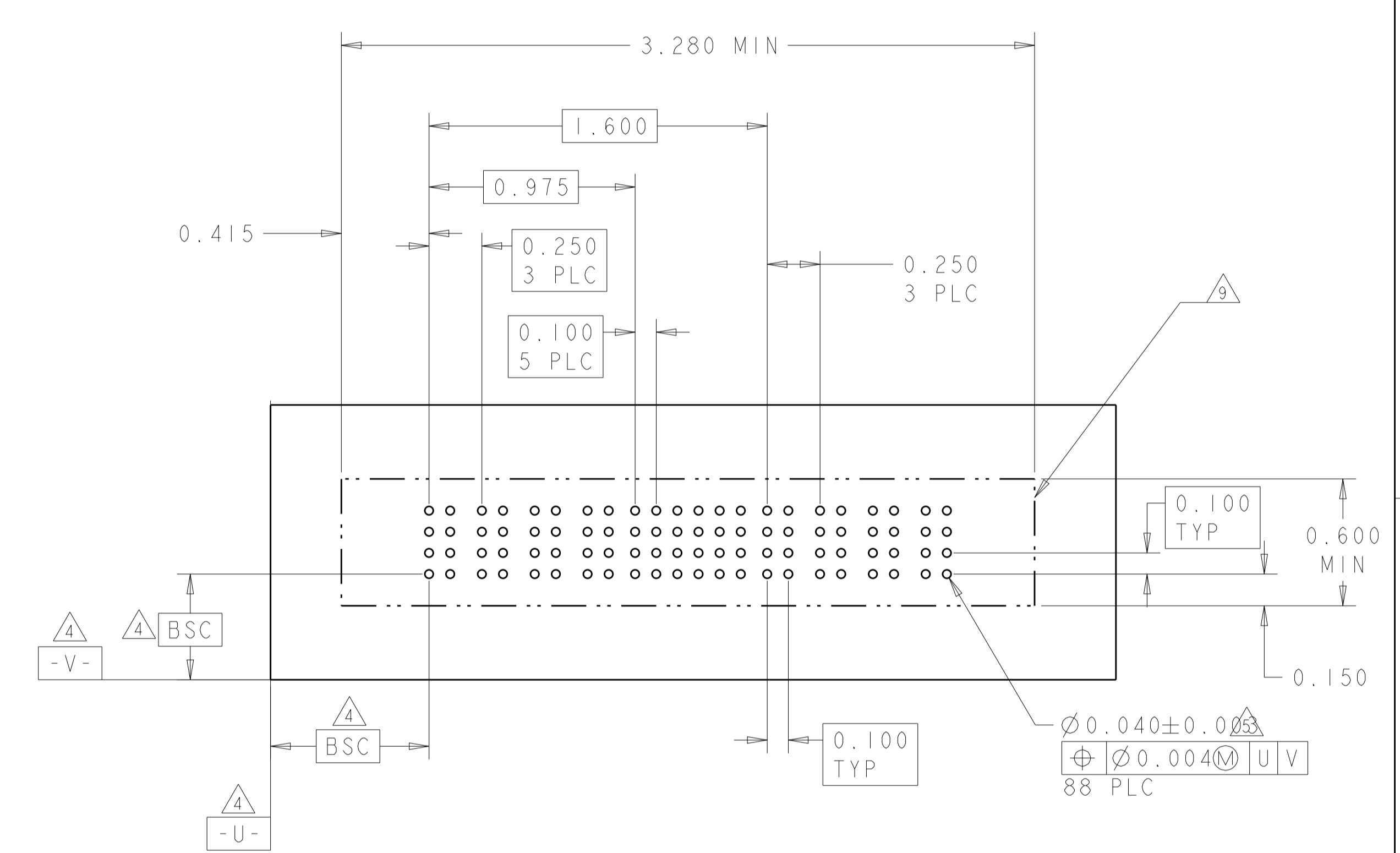
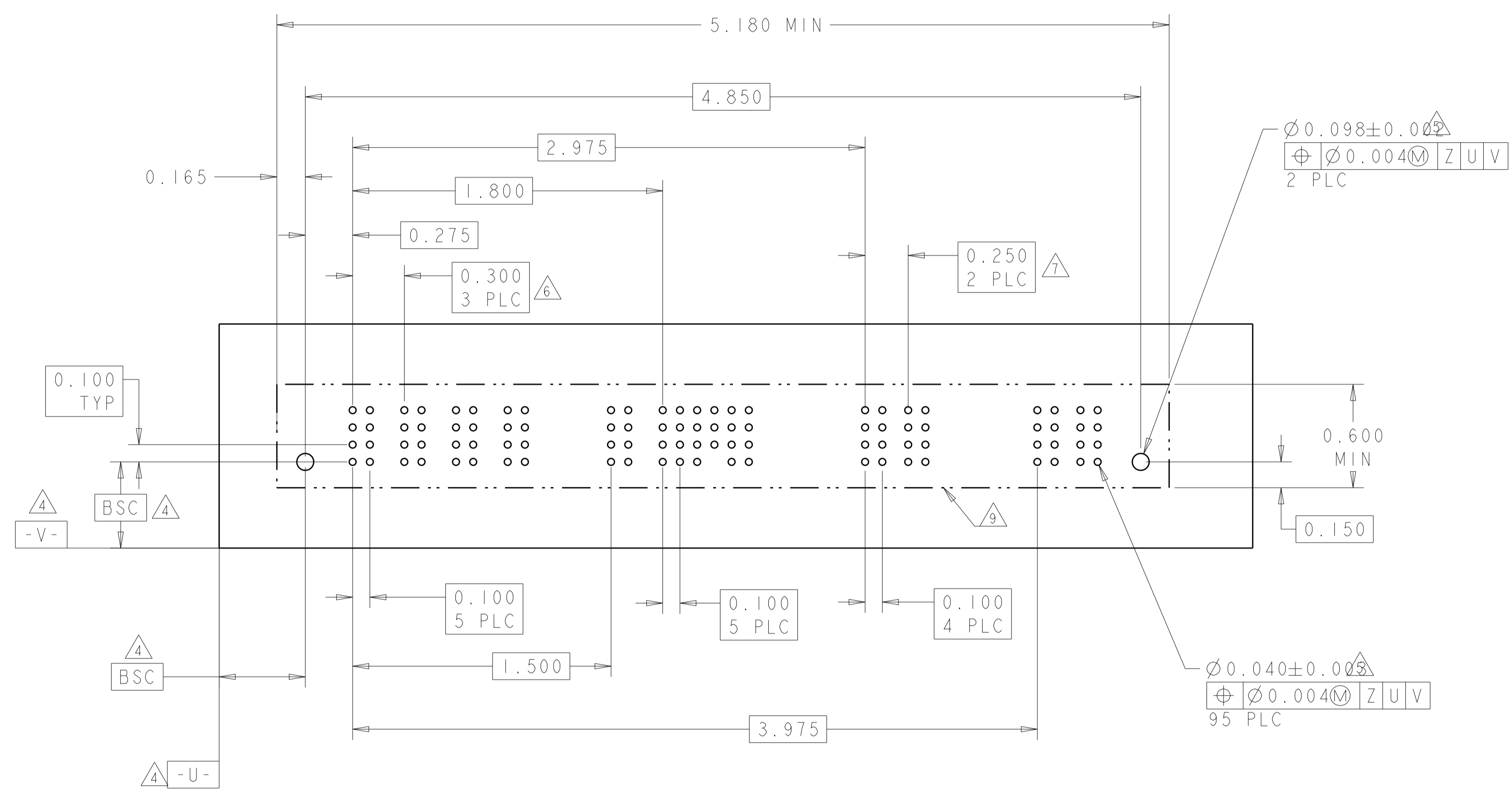
THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN J. McCLINTON 23MAR2005	 TE Connectivity										
DIMENSIONS: INCH		CHK D. TROUT 23MAR2005											
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD P. WHYNE 23MAR2005	NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL										
<table border="1"> <tr> <td>0 PLC</td> <td>±</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> <tr> <td>ANGLES</td> <td>±.020</td> </tr> </table>		0 PLC	±	2 PLC	±.01	3 PLC	±.005	4 PLC	±.0020	ANGLES	±.020	PRODUCT SPEC 108-1973	SIZE A100779
0 PLC	±												
2 PLC	±.01												
3 PLC	±.005												
4 PLC	±.0020												
ANGLES	±.020												
MATERIAL FINISH		APPLICATION SPEC 114-13038	DRAWING NO C=6600333										
		WEIGHT	RESTRICTED TO										
		Customer Drawing	SCALE 3:1 SHEET 10 OF 22 REV P6										

LOC	DIST	REV	DATE	BY	APPV
ES	00				

REVISIONS					
REV	DATE	BY	APPV	DESCRIPTION	DATE
-	-	-	-	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	P13	P14								
3-6600333-1	D	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV									VM	VM					VM	VM
	C							EV	EV	EV	EV	EV	EV																
	B							EV	EV	EV	EV	EV	EV																
	A							ES	ES	EV		EV	EV																
6ACP + 24S + 8P		HD																											

PART NUMBER	ROWS	POWER				SIGNAL						POWER			
		P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	P7	P8
3-6600333-2	D	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	PP	PP	PP	PP
	C	SD	SD	SD	SD	SD	SD	SD	SD	SD	PP	PP	PP	PP	
	B	SD	SD	SD	SD	SD	SD	SD	SD	SD	PP	PP	PP	PP	
	A	SD	SD	SD	SD	SD	SD	SD	SD	SD	PP	PP	PP	PP	
4P+24S+4P															



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DW	J. McCLINTON	23MAR2005
CHK	D. TROUT	23MAR2005
APPV	P. WHYNE	23MAR2005

NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

PRODUCT SPEC: 108-1973

APPLICATION SPEC: 114-13038

WEIGHT: -

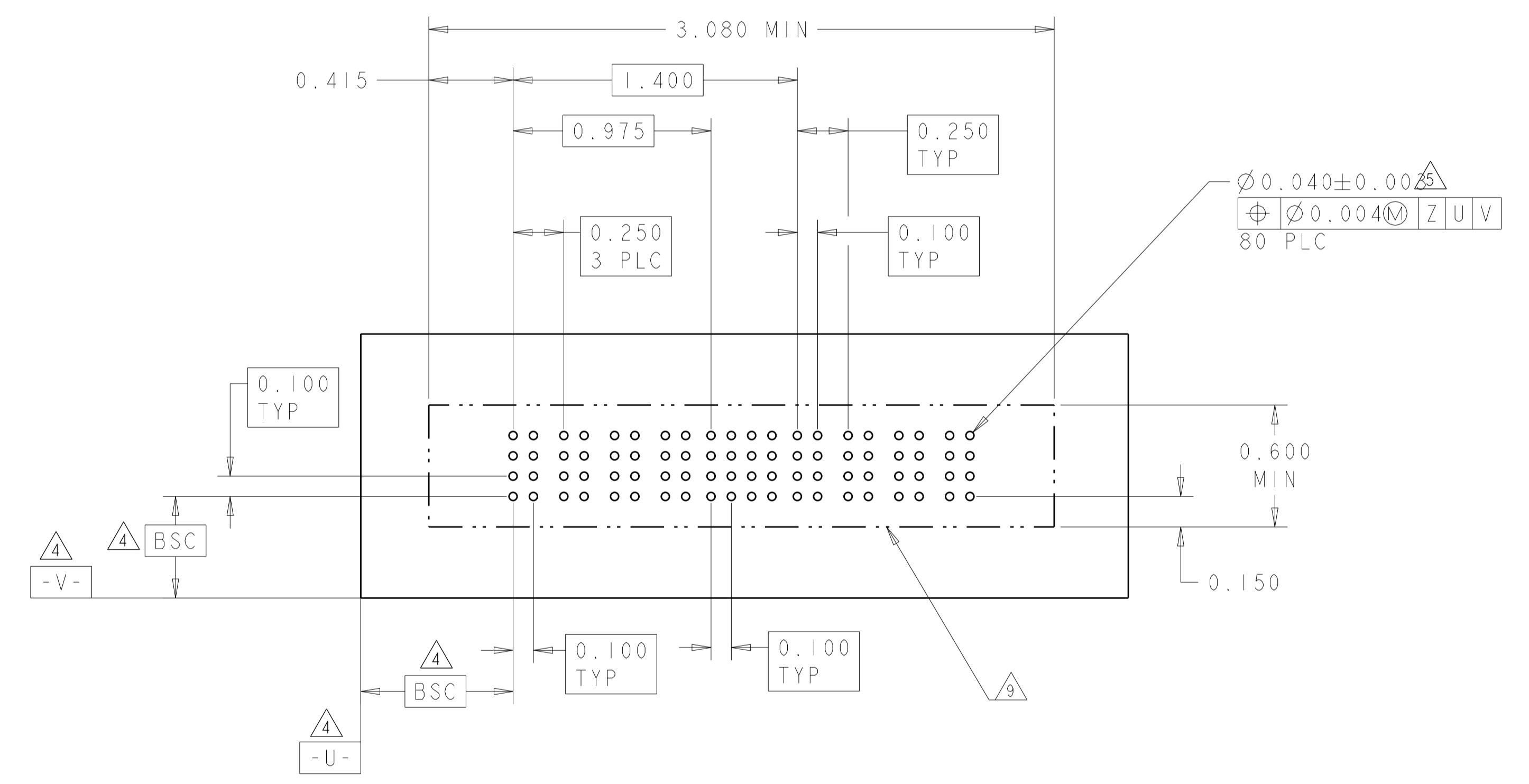
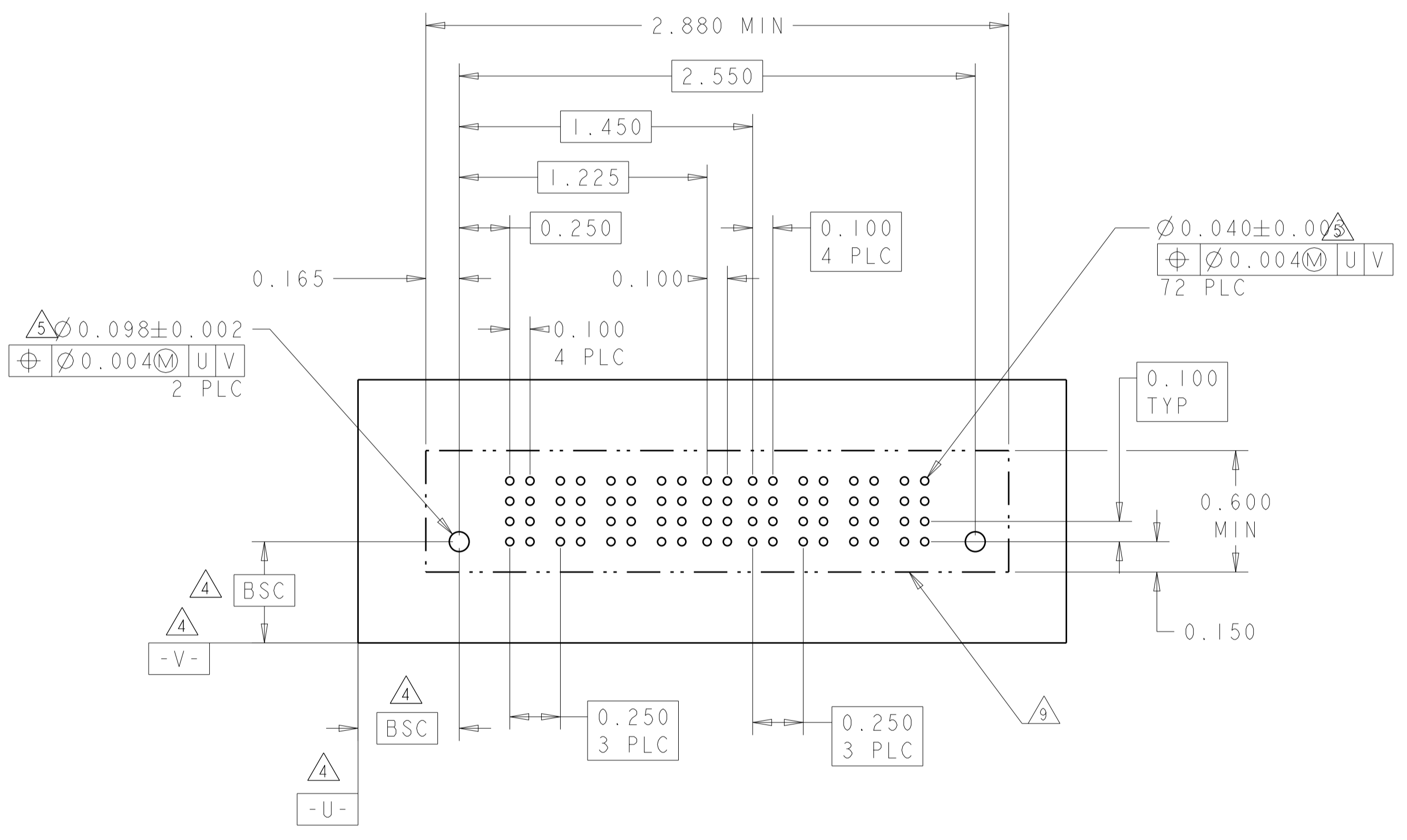
Customer Drawing

SCALE: 3:1 SHEET 11 OF 22 REV P6

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

PART NUMBER	ROWS	POWER				SIGNAL		POWER			
		P1	P2	P3	P4	1	2	P5	P6	P7	P8
3-6600333-4	D C B A	VM	VM	VM	VM	EV	EV	VM	VM	VM	VM
		HD								HD	
4P + 8S + 4P											

PART NUMBER	ROWS	POWER				SIGNAL				POWER			
		P1	P2	P3	P4	1	2	3	4	P5	P6	P7	P8
3-6600333-3	D C B A	VM	VM	VM	VM	EV	EV	EV	EV	VM	VM	VM	VM
		HD										HD	
4P + 16S + 4P													



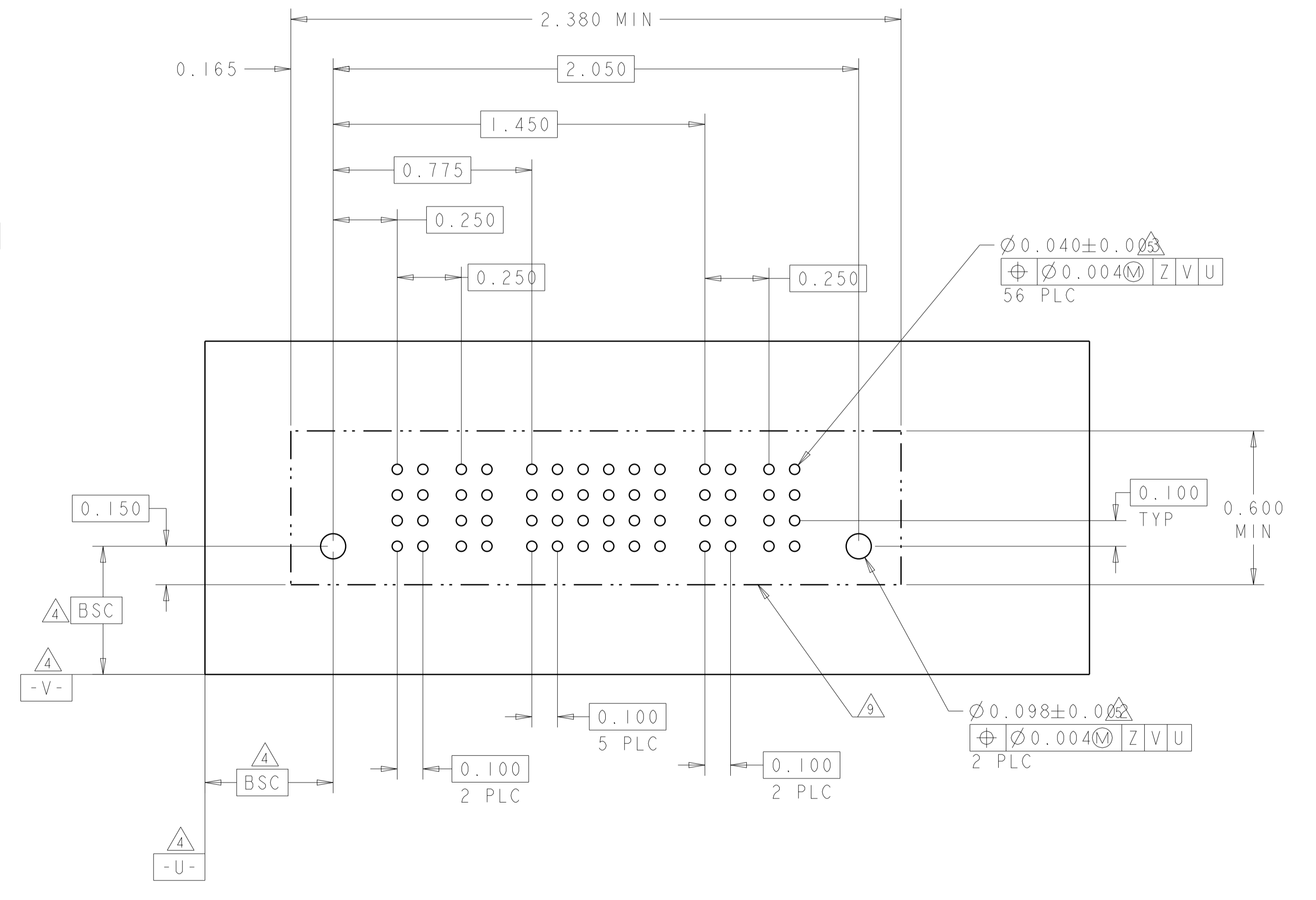
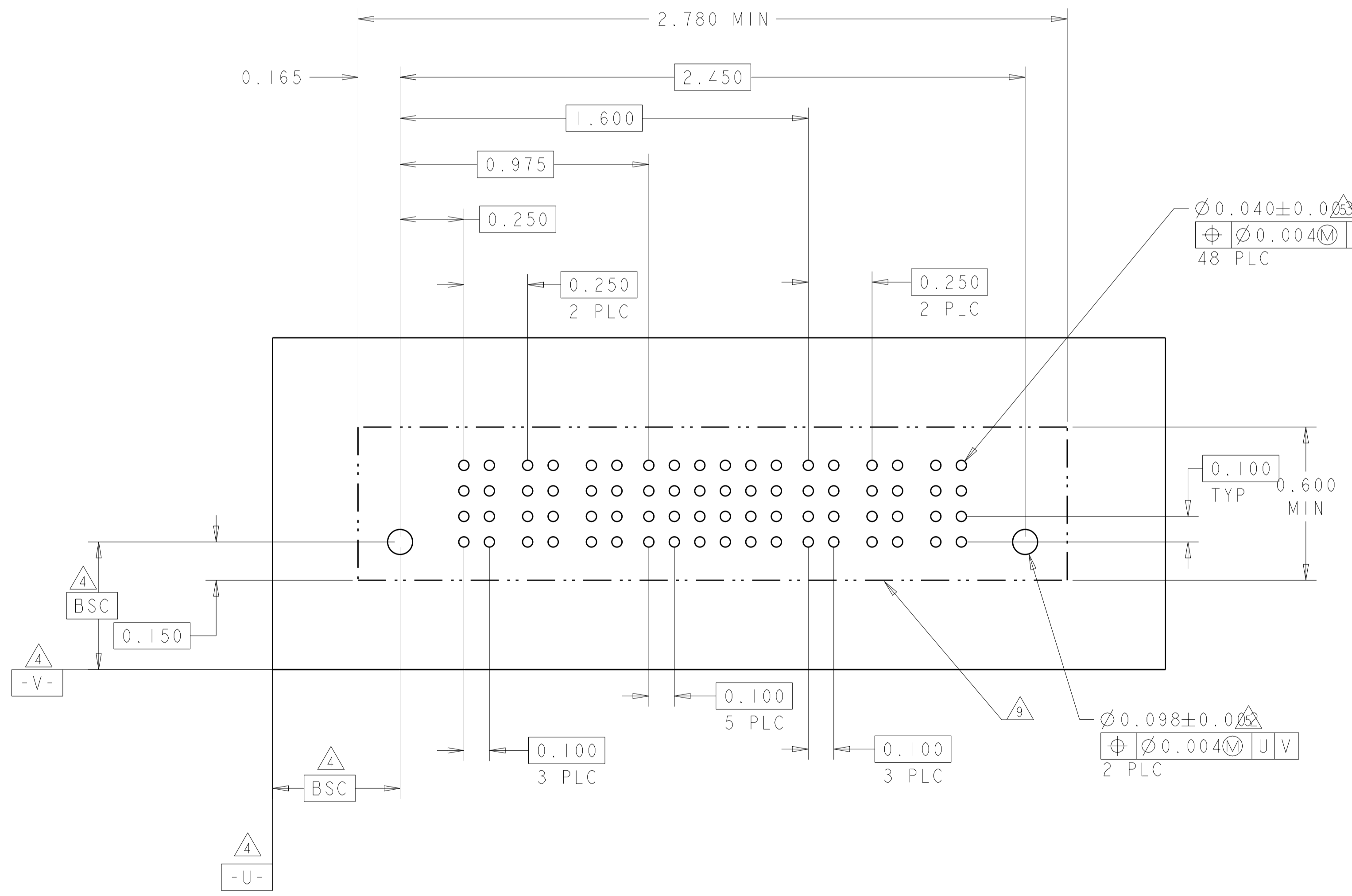
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN J. McCLINTON 23MAR2005	 TE Connectivity										
DIMENSIONS: INCH		CHK D. TROUT 23MAR2005											
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD P. WHYNE 23MAR2005	NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL										
<table border="1"> <tr> <td>0 PLC</td> <td>±</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> <tr> <td>ANGLES</td> <td>±.020</td> </tr> </table>		0 PLC	±	2 PLC	±.01	3 PLC	±.005	4 PLC	±.0020	ANGLES	±.020	PRODUCT SPEC 108-1973	SIZE A100779
0 PLC	±												
2 PLC	±.01												
3 PLC	±.005												
4 PLC	±.0020												
ANGLES	±.020												
MATERIAL		APPLICATION SPEC 114-13038	CAGE CODE C=6600333										
FINISH		WEIGHT	RESTRICTED TO										
		Customer Drawing	SCALE 3:1 SHEET 12 OF 22 REV P6										

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

PART NUMBER	ROWS	POWER			SIGNAL						POWER			
		P1	P2	P3	1	2	3	4	5	6	P4	P5	P6	
3-6600333-5	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				
3P+24S+3P														

(K1)

PART NUMBER	ROWS	POWER		SIGNAL						POWER		
		P1	P2	1	2	3	4	5	6	P3	P4	
3-6600333-7	D	VM	VM	ES	EV	EV	EV	EV	EV	VM	VM	
	C			ES	EV	EV	EV	EV	EV			
	B			EV	EV	EV	EV	EV	EV			
	A			ES	EV	EV	EV	EV	EV			
2P+24S+2P												



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN	J. McCLINTON	23MAR2005
INCH	0 PLC ±	CHK	D. TROUT	23MAR2005
	1 PLC ±.01	APPD	B. WHYNE	23MAR2005
	2 PLC ±.02	PRODUCT SPEC		
	3 PLC ±.05	APPLICATION SPEC		
	4 PLC ±.0020	SIZE	114-13038	
	ANGLES ±.2°	WEIGHT		
MATERIAL	FINISH	Customer Drawing		

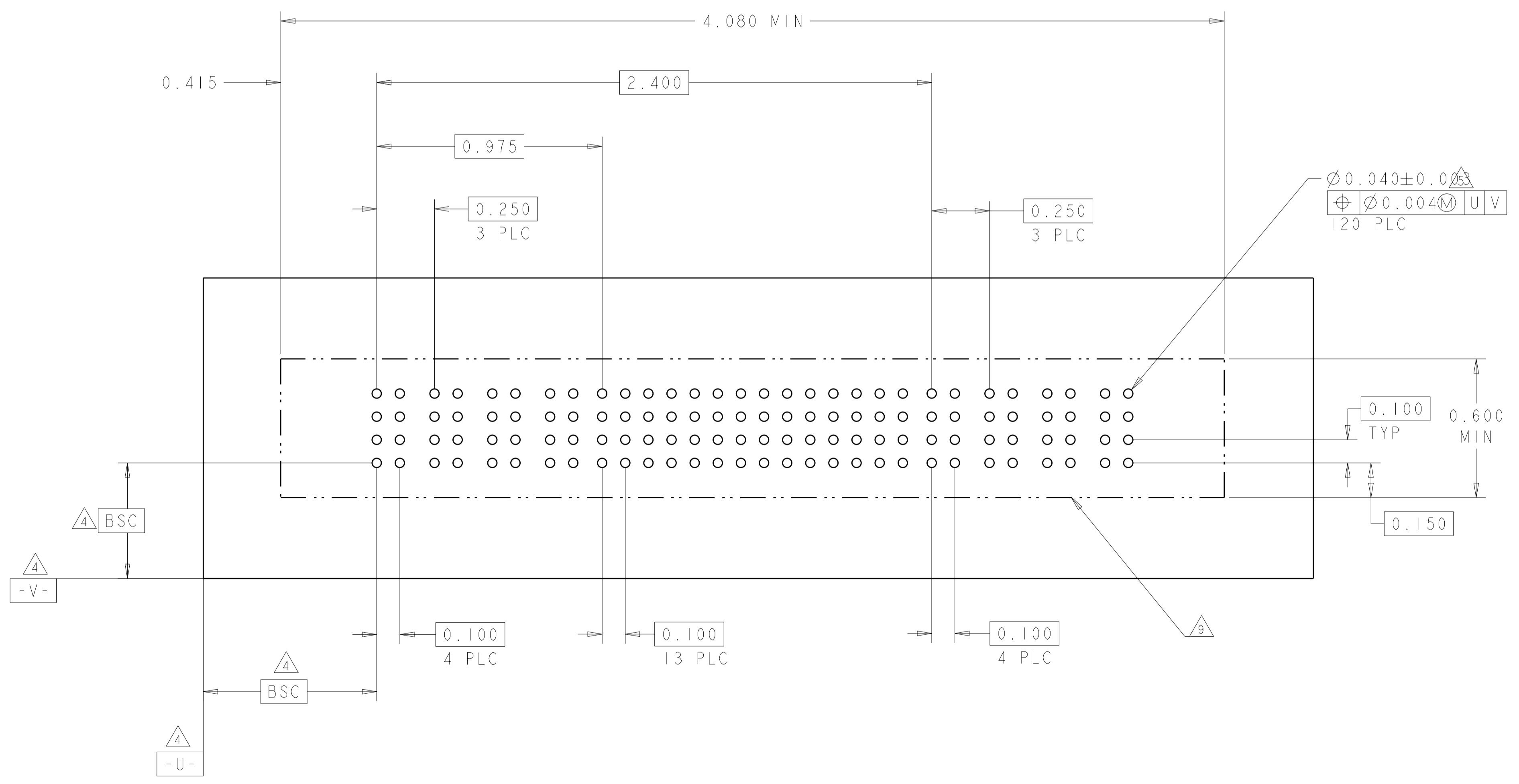
NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

SIZE: A1 00779 C=6600333

SCALE: 3:1 SHEET 13 OF 22 REV P6

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

PART NUMBER	ROWS	POWER				SIGNAL														POWER			
		P1	P2	P3	P4	1	2	3	4	5	6	7	8	9	10	11	12	13	14	P5	P6	P7	P8
3-6600333-6	D					SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD				
	C					SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	PP	PP	PP	PP
	B	PP	PP	PP	PP	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD					
	A					SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD					
4P+56S+4P																							



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: J. McCLINTON 23MAR2005
 CHK: D. TROUT 23MAR2005
 APVD: B. WHYNE 23MAR2005

STE TE Connectivity

NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

PRODUCT SPEC: 108-1973
 APPLICATION SPEC: 114-13038

SIZE: A1 00779 C=6600333
 CAGE CODE: 114-13038
 DRAWING NO: 6600333

MATERIAL: -
 FINISH: -

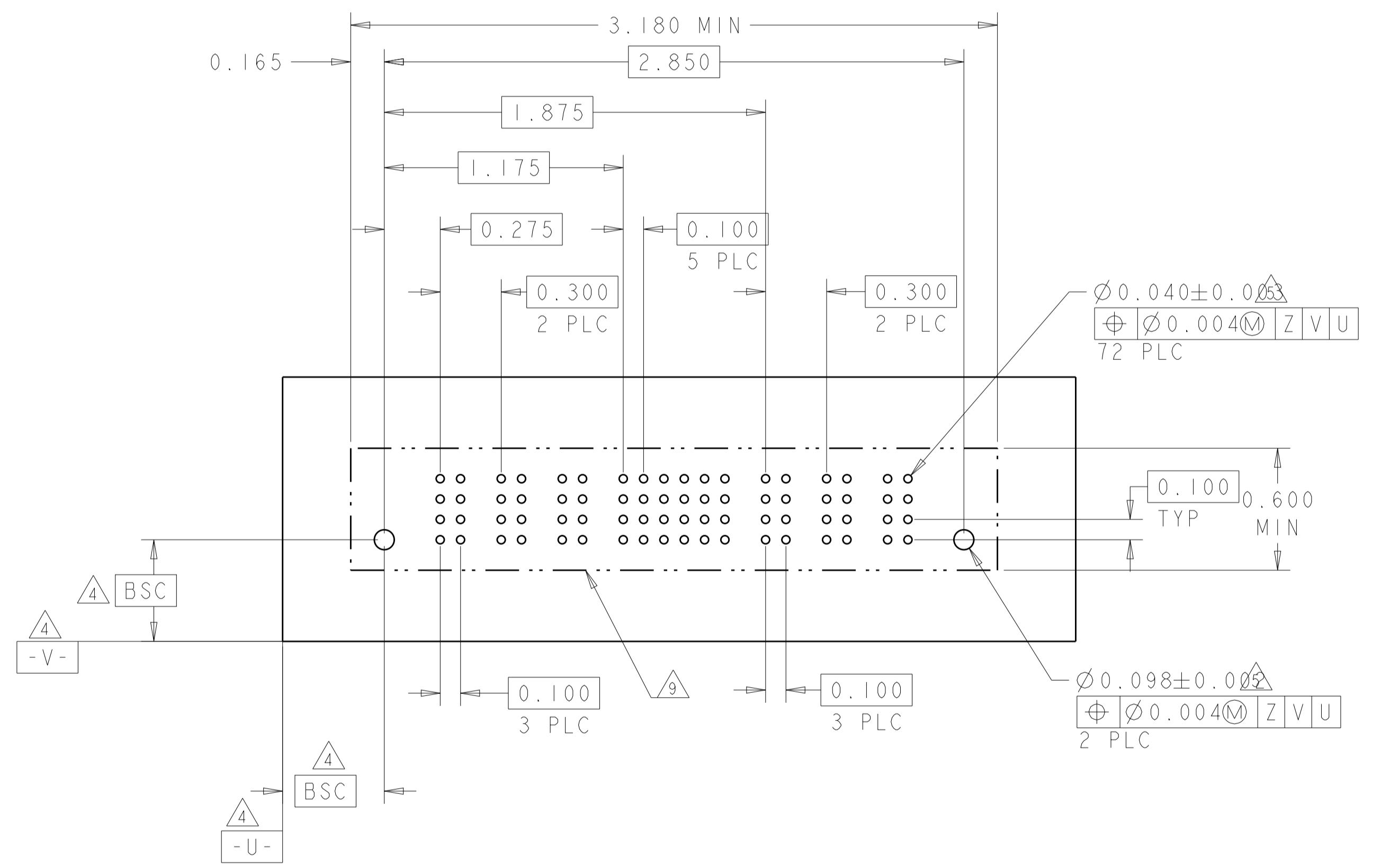
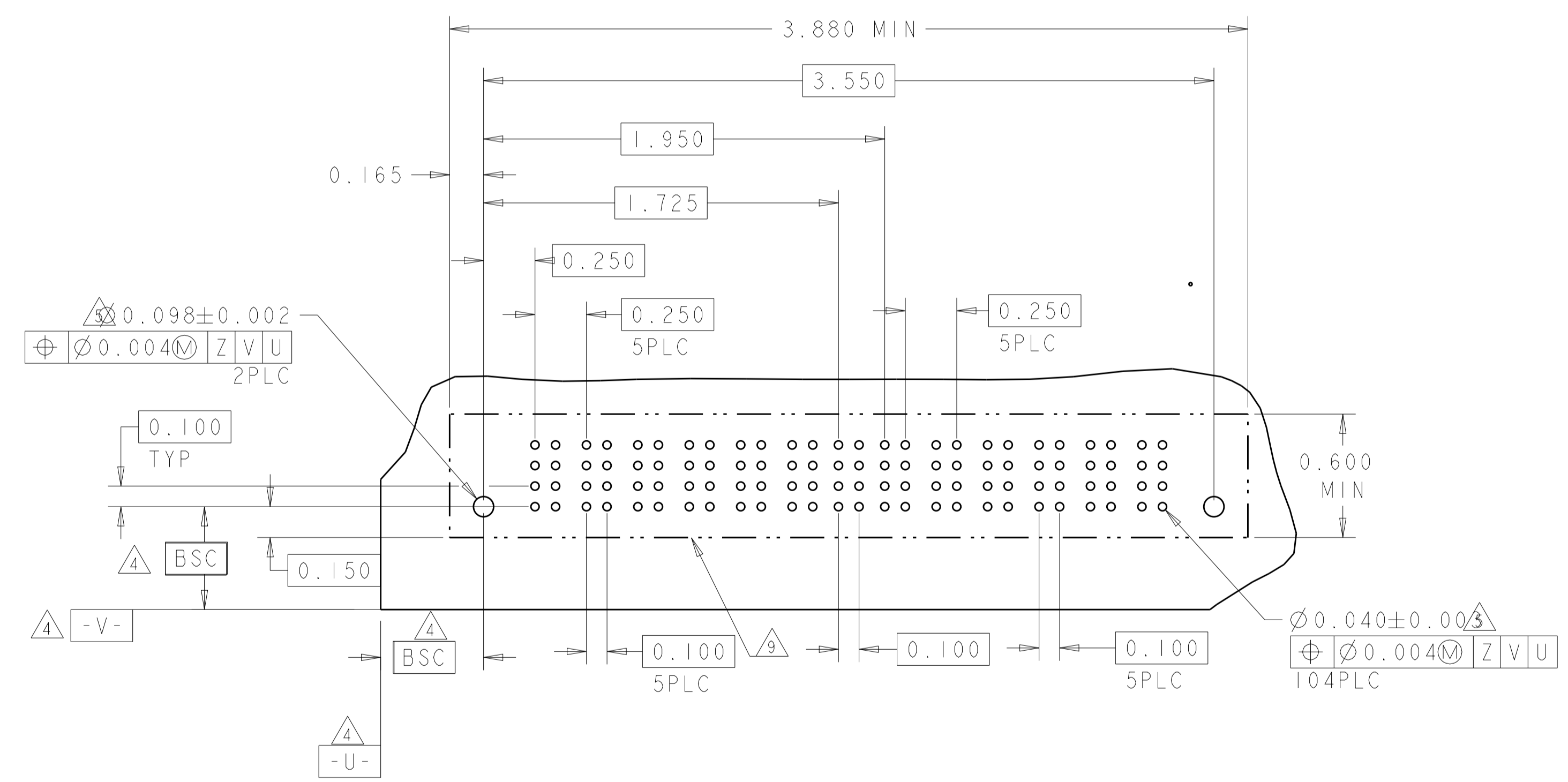
Customer Drawing

SCALE: 3:1 SHEET 14 OF 22 REV: P6

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

PART NUMBER	ROWS	POWER						SIGNAL		POWER					
		P1	P2	P3	P4	P5	P6	I	2	P7	P8	P9	P10	P11	P12
3-6600333-8	D	VM	VM	VM	VM	VM	VM	EV	EV	VM	VM	VM	VM	VM	VM
	C							EV	EV						
	B							EV	EV						
	A							EV	EV						
6P+8S+6P		HD													HD

PART NUMBER	ROWS	POWER			SIGNAL						POWER		
		P1	P2	P3	I	2	3	4	5	6	P4	P5	P6
3-6600333-9	D	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM
	C				EV	EV	EV	EV	EV				
	B				EV	EV	EV	EV	EV				
	A				ES	EV	EV	EV	EV				
3ACP+24S+3ACP		HD											HD



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DMN	J. McCLINTON	23MAR2005
INCH	0 PLC ±.01	CHK	D. TROUT	23MAR2005
	1 PLC ±.01	APVD	P. WHYNE	23MAR2005
	2 PLC ±.01	PRODUCT SPEC		
	3 PLC ±.005	APPLICATION SPEC		
	4 PLC ±.0020	SIZE	114-13038	
	ANGLES ±.020	WEIGHT		
MATERIAL	FINISH	Customer Drawing		

NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL

SIZE: A1 CAGE CODE: 6600333 DRAWING NO: 100779

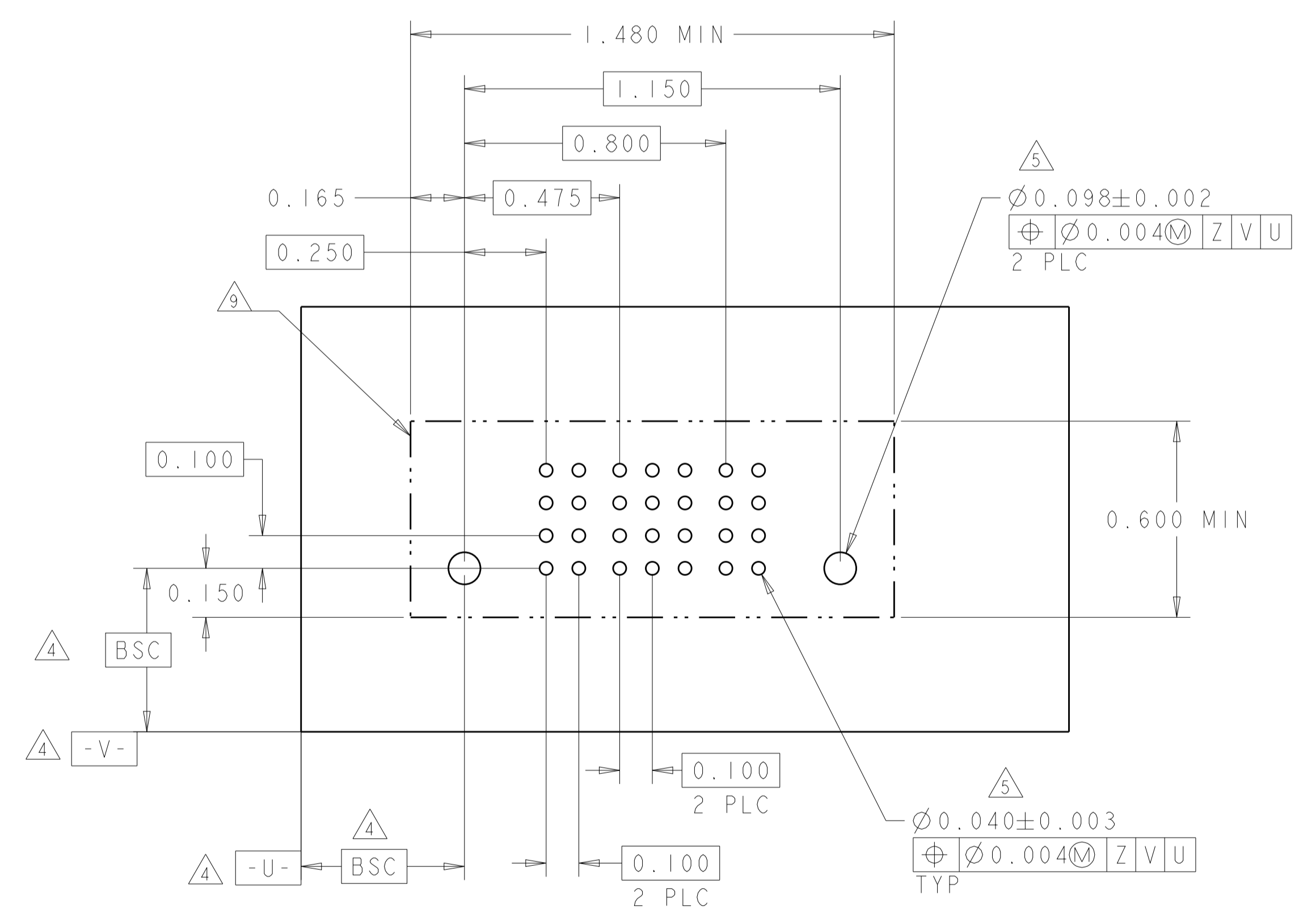
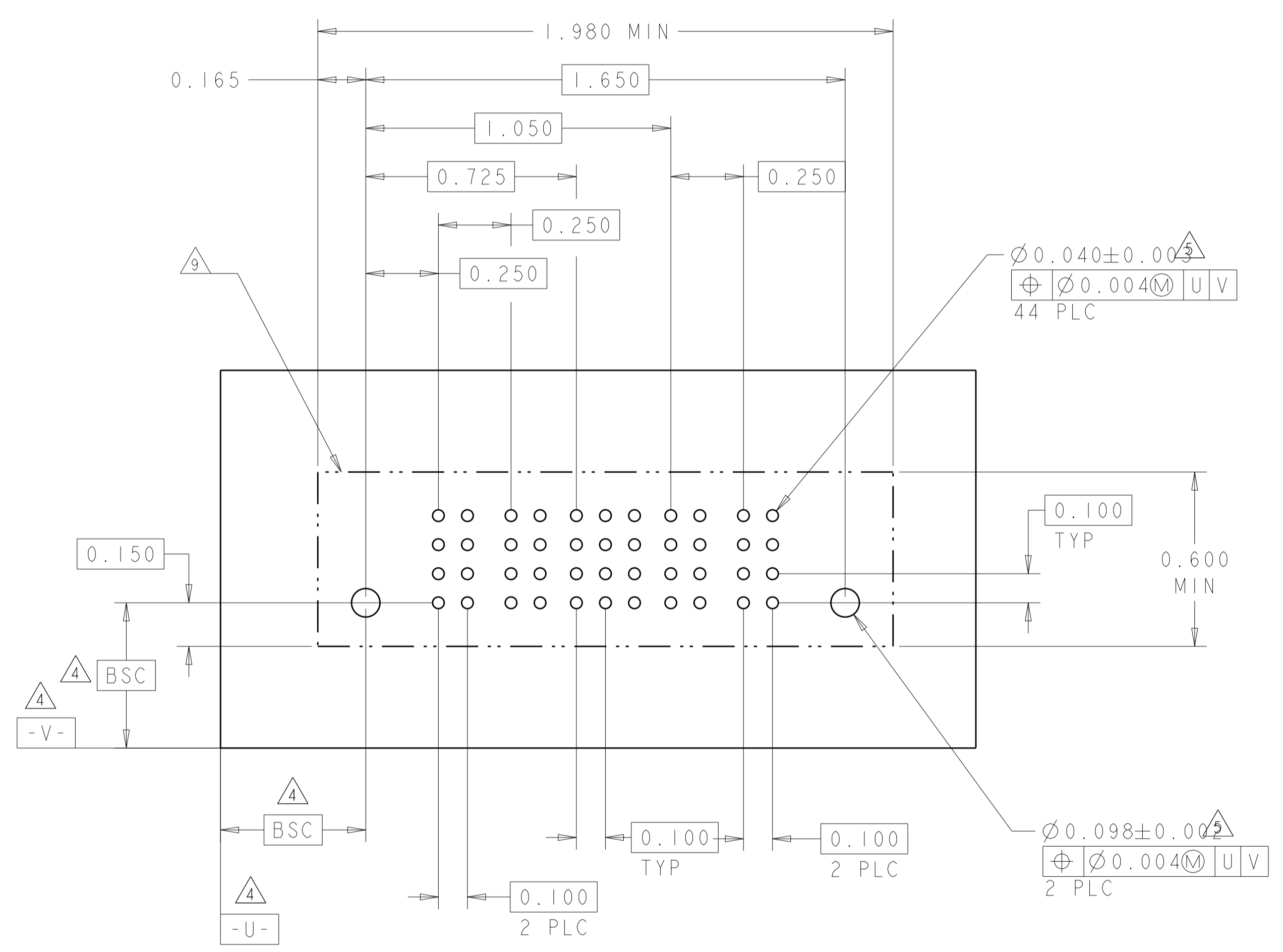
SCALE: 3:1 SHEET 15 OF 22 REV: P6

LOC	DIST	REV	DATE	BY	APPD
ES	00				

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

PART NUMBER	ROWS	POWER		SIGNAL			POWER	
		P1	P2	1	2	3	P3	P4
4-6600330-1	D	VM	VM	EV	EV	EV	VM	VM
	C			EV	EV	EV		
	B			EV	EV	EV		
	A			EV	EV	EV		
2P + 12S + 2P		HD					HD	

PART NUMBER	ROWS	POWER		SIGNAL			POWER	
		P1	P2	1	2	3	P3	P4
4-6600333-9	D	VM	VM	ES	EV	EV	VM	VM
	C			EV	EV	EV		
	B			EV	EV	EV		
	A			EV	EV	EV		
IP+12S+IP		HD					HD	



THIS DRAWING IS A CONTROLLED DOCUMENT.

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

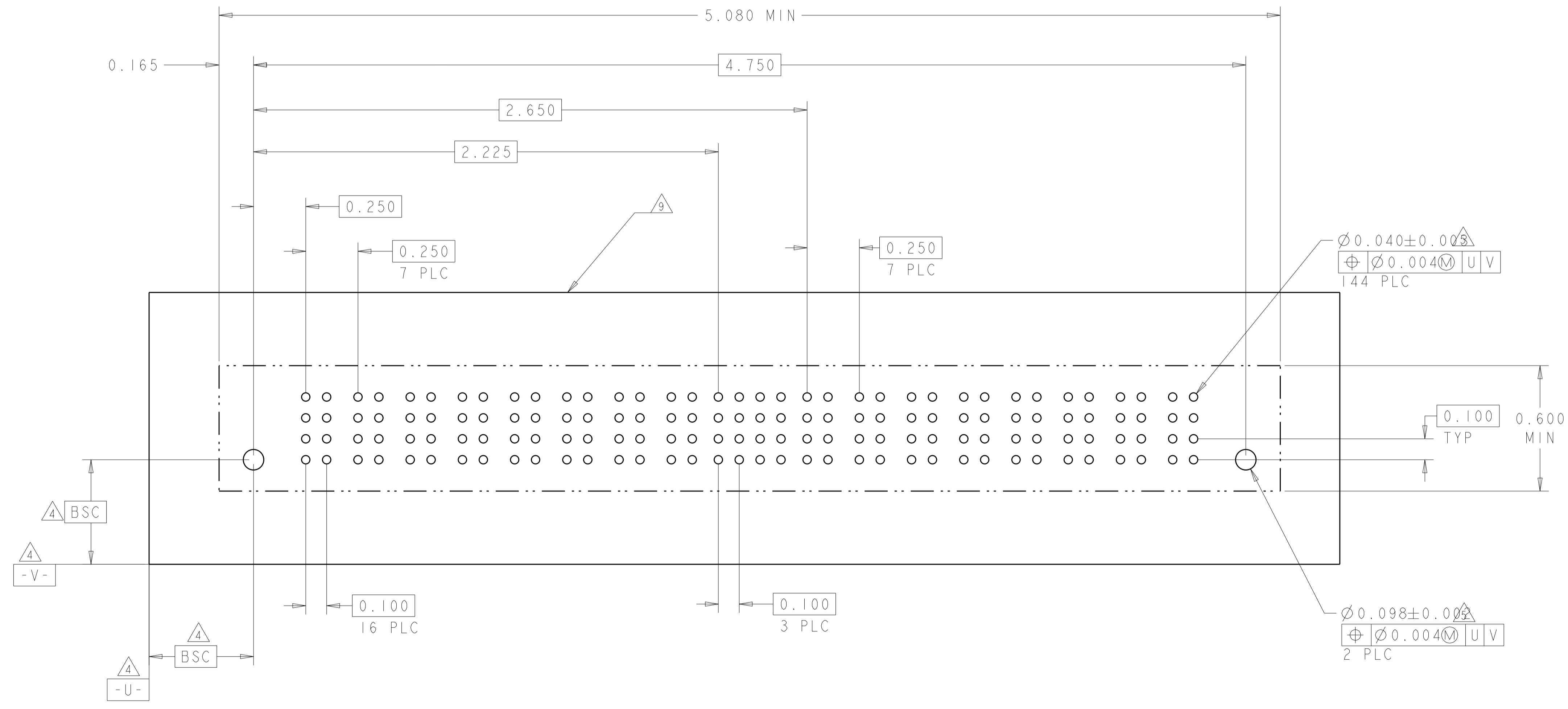
DWG: J. McCLINTON 23MAR2005
 CHK: D. TROUT 23MAR2005
 APVD: B. MHYNE 23MAR2005
 PRODUCT SPEC: 108-1973
 APPLICATION SPEC: 114-13038
 WEIGHT: -
 Customer Drawing

STE TE Connectivity
 NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL
 SIZE: A100779
 CAGE CODE: C=6600333
 SCALE: 3:1 SHEET 16 OF 22 REV P6

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

PART NUMBER	ROWS	POWER								SIGNAL				POWER								HD	
		P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	P9	P10	P11	P12	P13	P14	P15	P16		
4-6600333-2	D		VM	VM	VM	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	VM	VM
	EV											EV	EV	EV									
	EV											EV	EV	EV									
	EV											EV	EV	EV									
8P+16S+8P		HD																					HD

(N)



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.0°	DMN J. McCLINTON 23MAR2005	CHK D. TROUT 23MAR2005	APVD B. MHYNE 23MAR2005	NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL
MATERIAL	FINISH	PRODUCT SPEC 108-1973	APPLICATION SPEC 114-13038	WEIGHT	SIZE A100779
Customer Drawing		SCALE 3:1		SHEET 17 OF 22	

RESTRICTED TO
REV P6

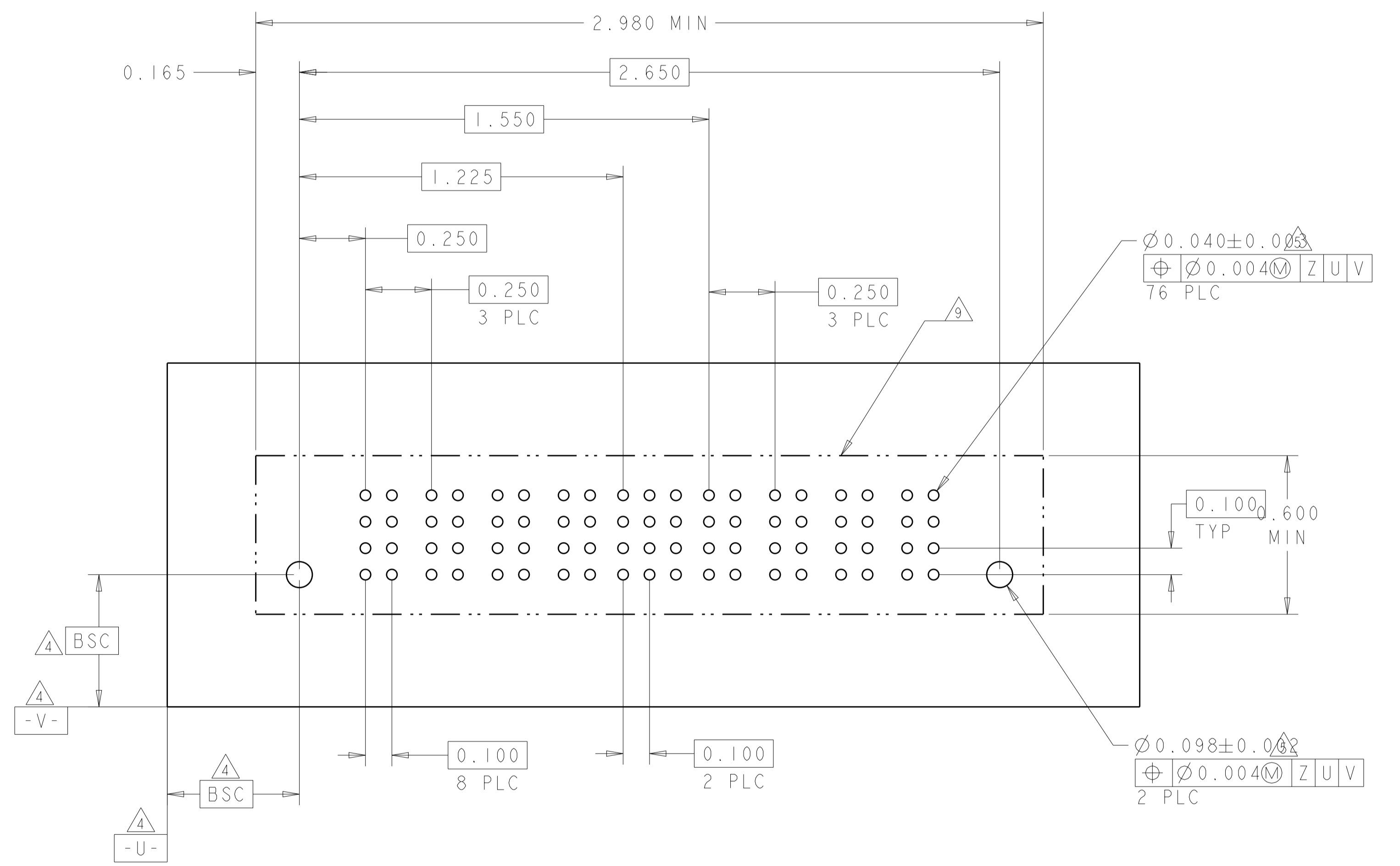
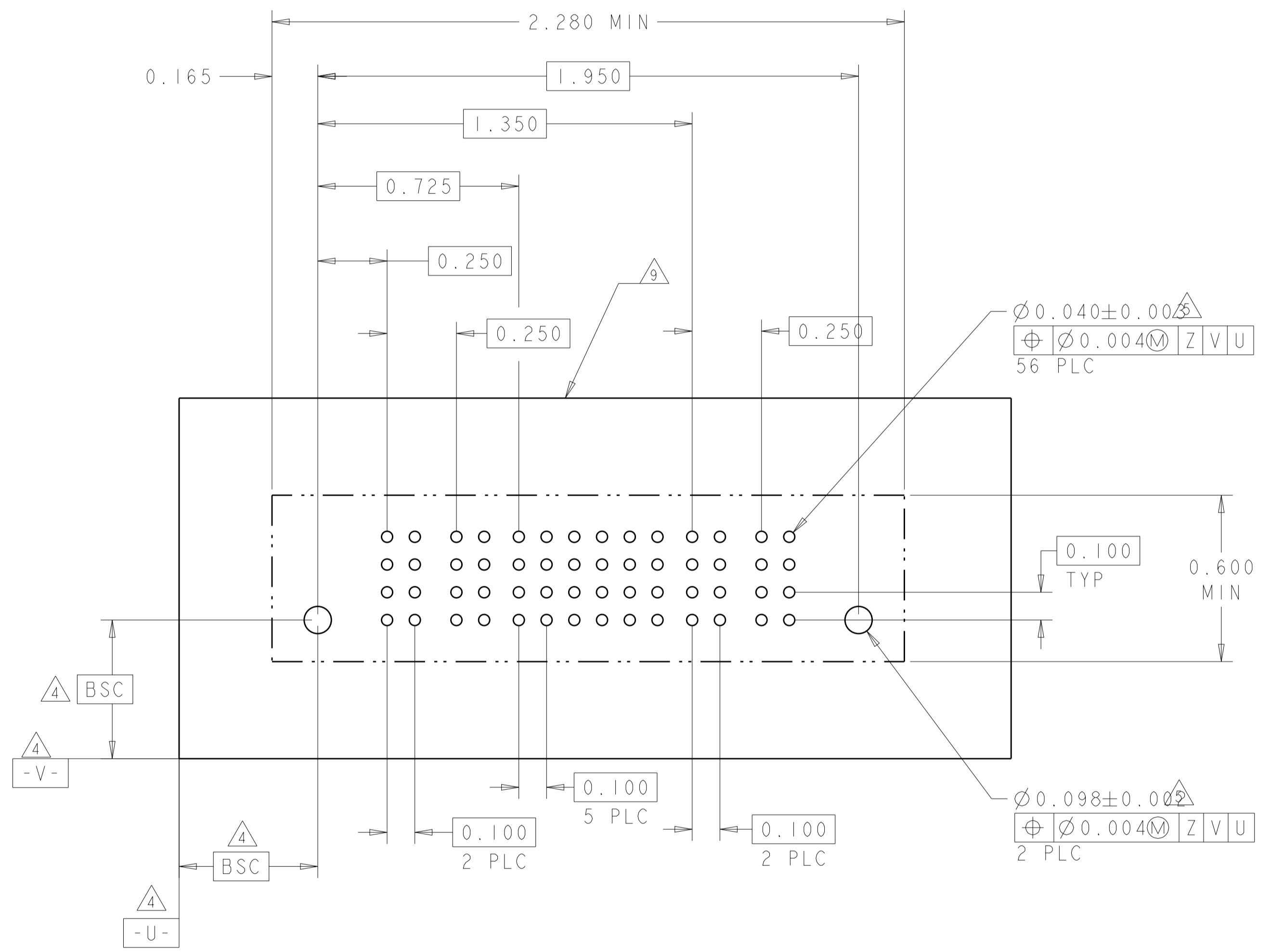
LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	SEE SHEET 1	-	-	-

(N2)

PART NUMBER	ROWS	POWER		SIGNAL						POWER	
		P1	P2	1	2	3	4	5	6	P3	P4
4-6600333-4	D	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM
	C			EV	EV	EV	EV	EV			
	B			EV	EV	EV	EV	EV			
	A			ES	ES	ES	ES	ES			
2P+24S+2P											

(N3)

PART NUMBER	ROWS	POWER				SIGNAL			POWER			
		P1	P2	P3	P4	1	2	3	P5	P6	P7	P8
4-6600333-6	D	VM	VM	VM	VM	EV	EV	EV	VM	VM	VM	VM
	C					EV	EV	EV				
	B					EV	EV	EV				
	A					EV	EV	EV				
4P + 12S + 4P												



THIS DRAWING IS A CONTROLLED DOCUMENT.

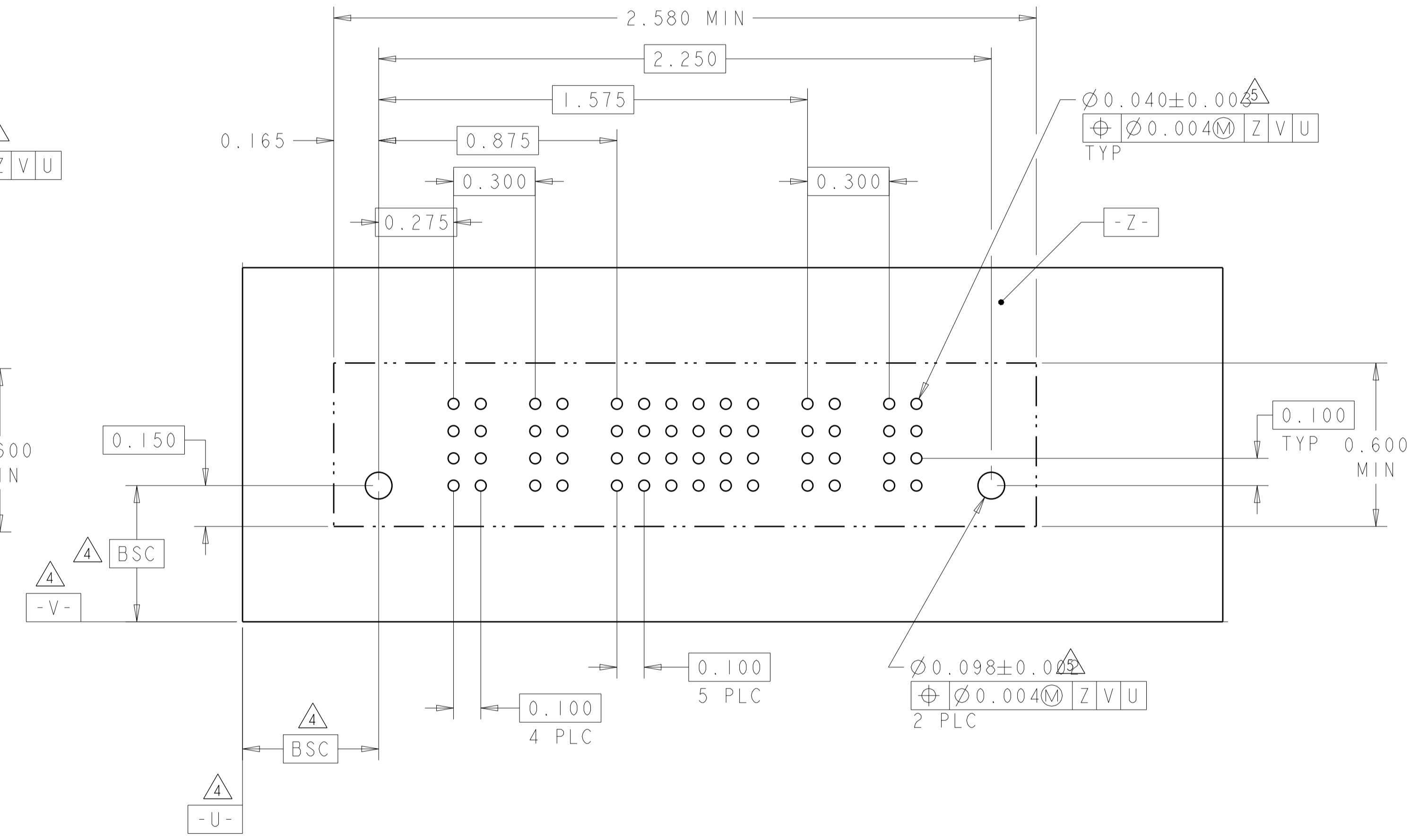
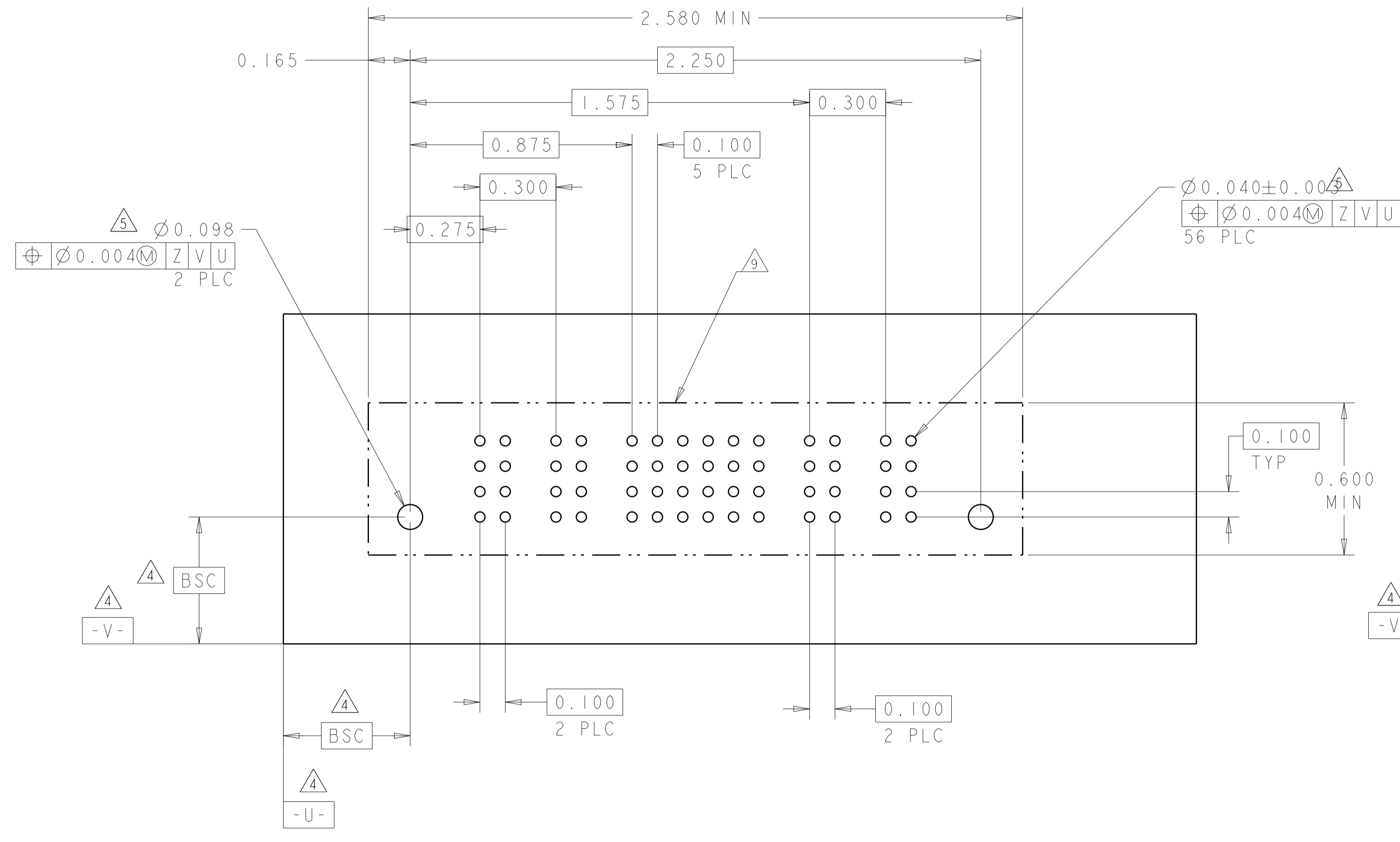
DIMENSIONS: INCH	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°	DMN J. McCLINTON 23MAR2005 CHK D. TROUT 23MAR2005 APVD P. WHYNE 23MAR2005	NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL SIZE CAGE CODE DRAWING NO. RESTRICTED TO A100779 C=6600333
MATERIAL	FINISH	PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038 WEIGHT	SCALE 3:1 SHEET 18 OF 22 REV P6

Customer Drawing

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

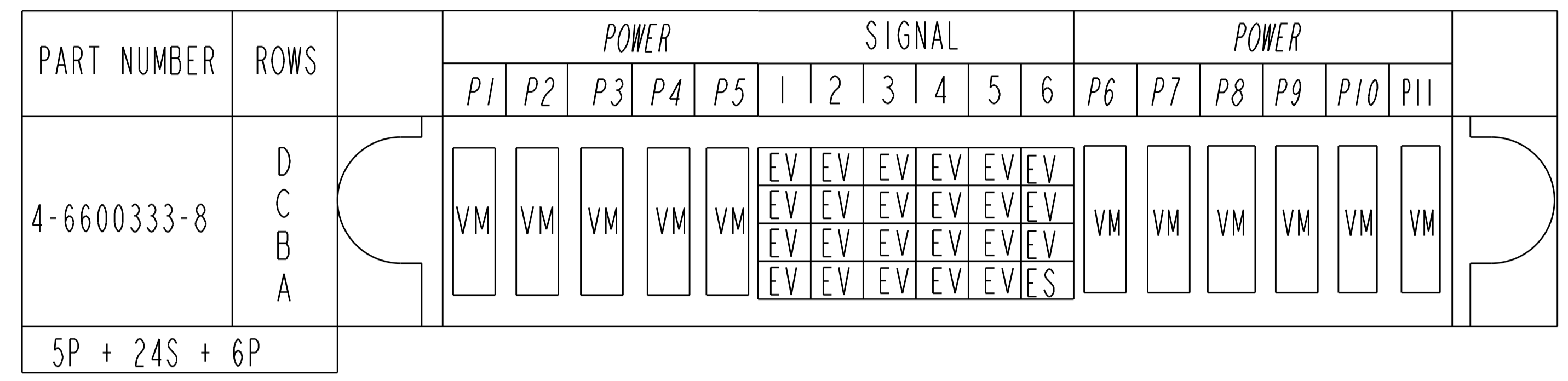
PART NUMBER	ROWS	POWER		SIGNAL						POWER	
		P1	P2	1	2	3	4	5	6	P3	P4
4-6600333-3	D	VM	VM	ES	EV	EV	EV	EV	EV	VM	VM
	C			EV	EV	EV	EV	EV			
	B			EV	EV	EV	EV	EV			
	A			EV	EV	EV	EV	EV			
2ACP+24S+2ACP	HD										

PART NUMBER	ROWS	POWER		SIGNAL						POWER	
		P1	P2	1	2	3	4	5	6	P3	P4
4-6600333-5	D	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM
	C			EV	EV	EV	EV	EV			
	B			EV	EV	ES	EV	EV	EV		
	A			ES	EV	EV	EV	EV	EV		
2ACP+24S+2ACP	HD										

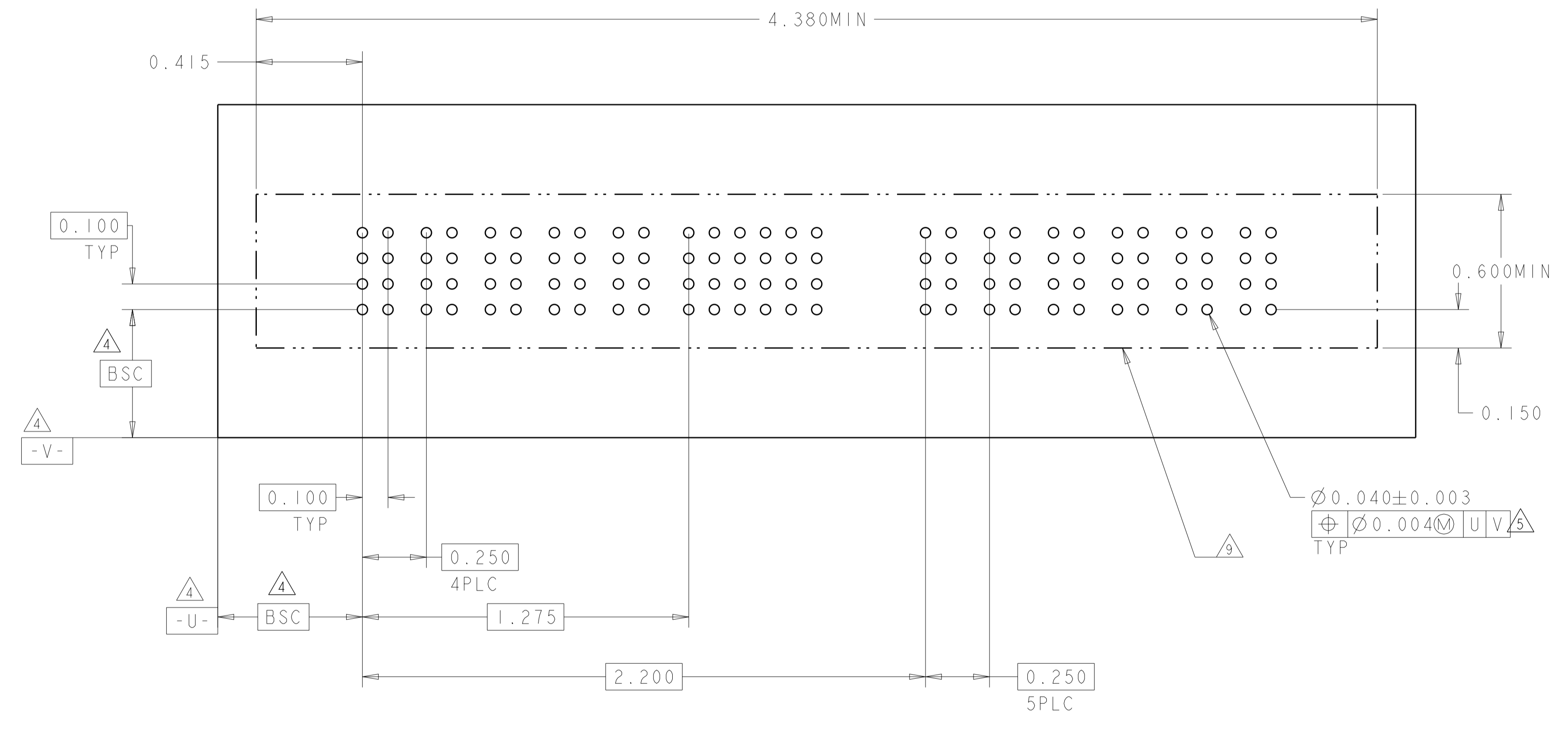


THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN	J. McCLINTON	23MAR2005	TE Connectivity
DIMENSIONS: INCH		CHK	D. TROUT	23MAR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD	P. WHYNE	23MAR2005	NAME
0 PLC	±	PRODUCT SPEC			VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP
1 PLC	±.01	APPLICATION SPEC			MULTI-BEAM XL
2 PLC	±.05	MATERIAL			SIZE
3 PLC	±.0020	FINISH			CAGE CODE
4 PLC	±.0020	WEIGHT			DRAWING NO
ANGLES	±.0020	Customer Drawing			RESTRICTED TO
SCALE 3:1					SHEET 19 OF 22
REV P6					

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



(N7)



(N6)

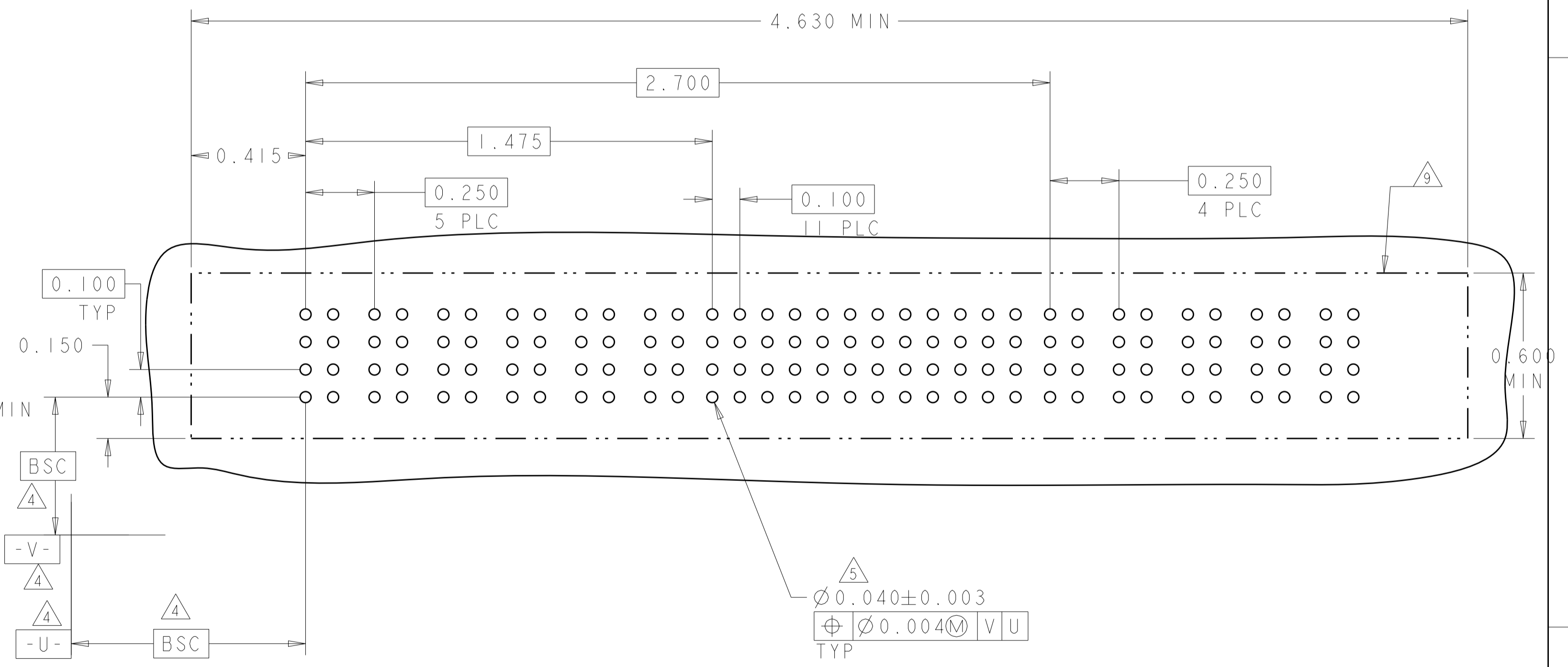
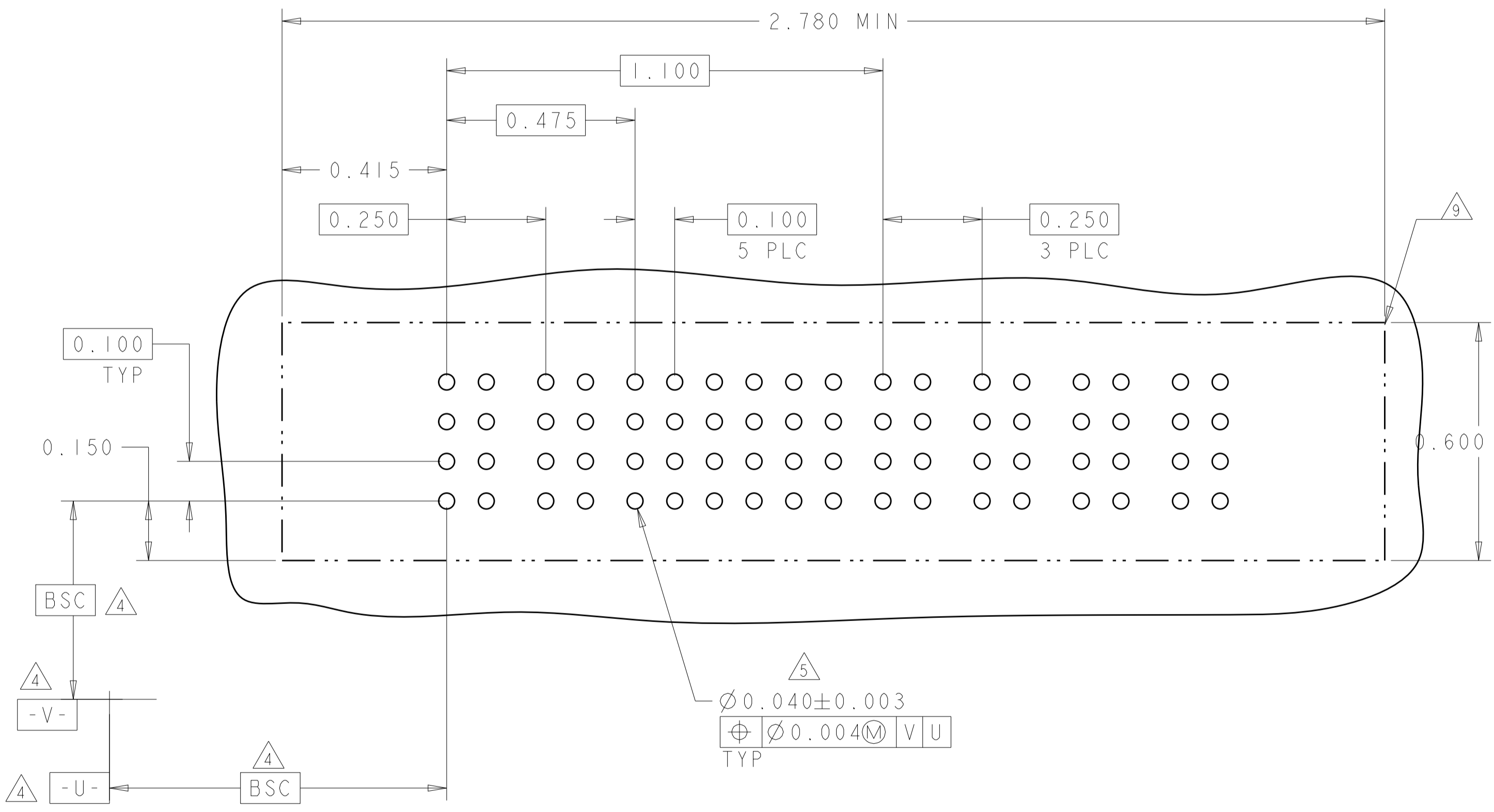
RECOMMENDED PCB LAYOUT 4-6600333-8

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN J. McCLINTON 23MAR2005	TE Connectivity
DIMENSIONS: INCH		CHK D. TROUT 23MAR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±7°		APVD B. WHYNE 23MAR2005	NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL
		PRODUCT SPEC 108-1973	SIZE A100779
MATERIAL		APPLICATION SPEC 114-13038	CAGE CODE C=6600333
FINISH		WEIGHT	RESTRICTED TO
Customer Drawing		SCALE 3:1	SHEET 20 OF 22
		REV P6	

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

PART NUMBER	ROWS	POWER		SIGNAL						POWER			
		P1	P2	1	2	3	4	5	6	P3	P4	P5	P6
5-6600333-0	D C B A	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM
				EV	EV	EV	EV	EV	EV				
				EV	EV	EV	EV	EV	EV				
				EV	EV	EV	EV	EV	EV				
2P + 24S + 4P													

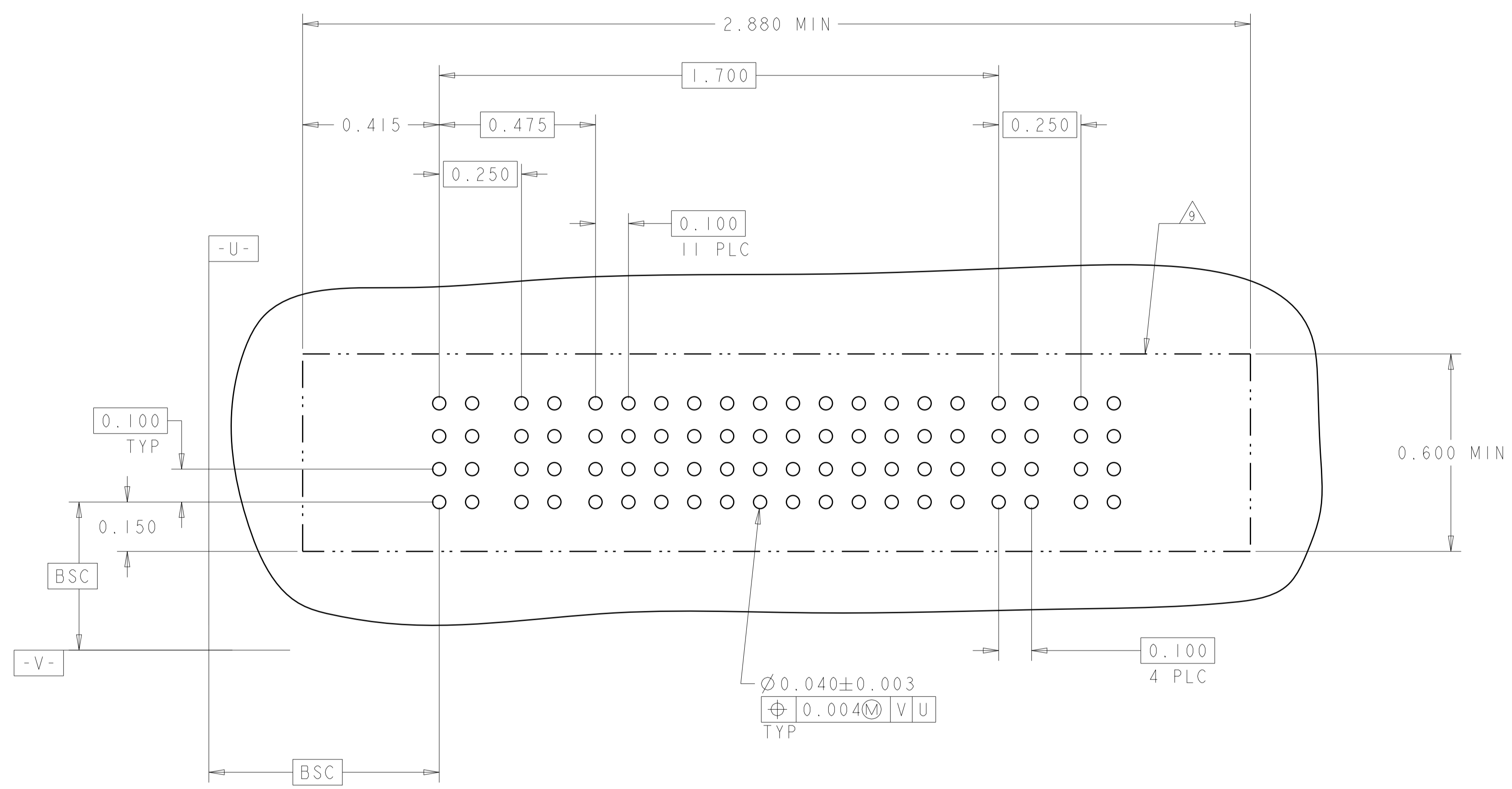
PART NUMBER	ROWS	POWER						SIGNAL												POWER											
		P1	P2	P3	P4	P5	P6	1	2	3	4	5	6	7	8	9	10	11	12	P7	P8	P9	P10	P11							
5-6600333-1	D C B A	VM	VM	VM	VM	VM	VM	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	EV	VM	VM	VM	VM	VM			
								ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES						ES	EV	
								ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES						ES	ES	EV
								ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES	ES						ES	ES	EV
6P + 48S + 5P																															



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: J. McCLINTON 23MAR2005	TE Connectivity
DIMENSIONS: INCH		CHK: D. TROUT 23MAR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: B. WHYNE 23MAR2005	NAME: VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL SIZE: CAGE CODE DRAWING NO: 100779 C=6600333 RESTRICTED TO:
0 PLC ±. 1 PLC ±.01 2 PLC ±.05 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.0020		PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT:	
MATERIAL:		Customer Drawing	SCALE: 3:1 SHEET 21 OF 22 REV: P6

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

PART NUMBER	ROWS	POWER		SIGNAL												POWER			
		P1	P2	1	2	3	4	5	6	7	8	9	10	11	12	P3	P4		
5-6600333-2	D	VM	VM	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	
	C			EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	
	B			EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV
	A			ES	ES	ES	ES	ES	ES	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV
2P+48S+2P																			



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. McCLINTON 23MAR2005	TE Connectivity										
DIMENSIONS: INCH		CHK D. TROUT 23MAR2005											
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD B. WHYNE 23MAR2005	NAME VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE PSP MULTI-BEAM XL										
<table border="1"> <tr> <td>0 PLC</td> <td>±</td> </tr> <tr> <td>2 PLC</td> <td>±.01</td> </tr> <tr> <td>3 PLC</td> <td>±.05</td> </tr> <tr> <td>4 PLC</td> <td>±.0020</td> </tr> <tr> <td>ANGLES</td> <td>±.7°</td> </tr> </table>		0 PLC	±	2 PLC	±.01	3 PLC	±.05	4 PLC	±.0020	ANGLES	±.7°	PRODUCT SPEC 108-1973	SIZE 114-13038
0 PLC	±												
2 PLC	±.01												
3 PLC	±.05												
4 PLC	±.0020												
ANGLES	±.7°												
MATERIAL		APPLICATION SPEC	RESTRICTED TO										
FINISH		WEIGHT	A100779C=6600333										
		Customer Drawing	SCALE 3:1 SHEET 22 OF 22 REV P6										