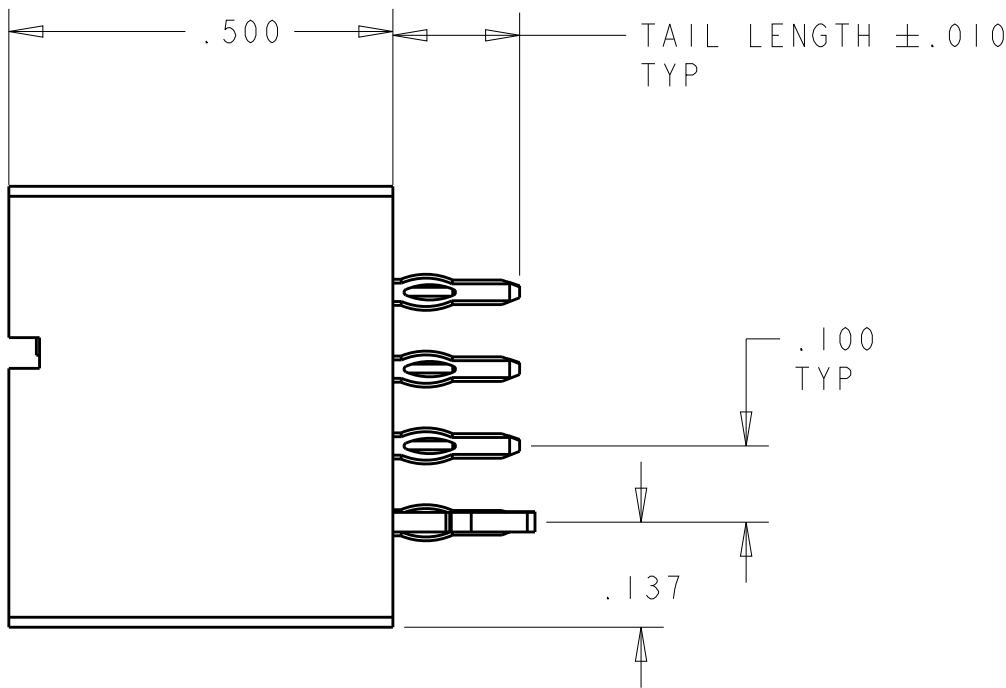
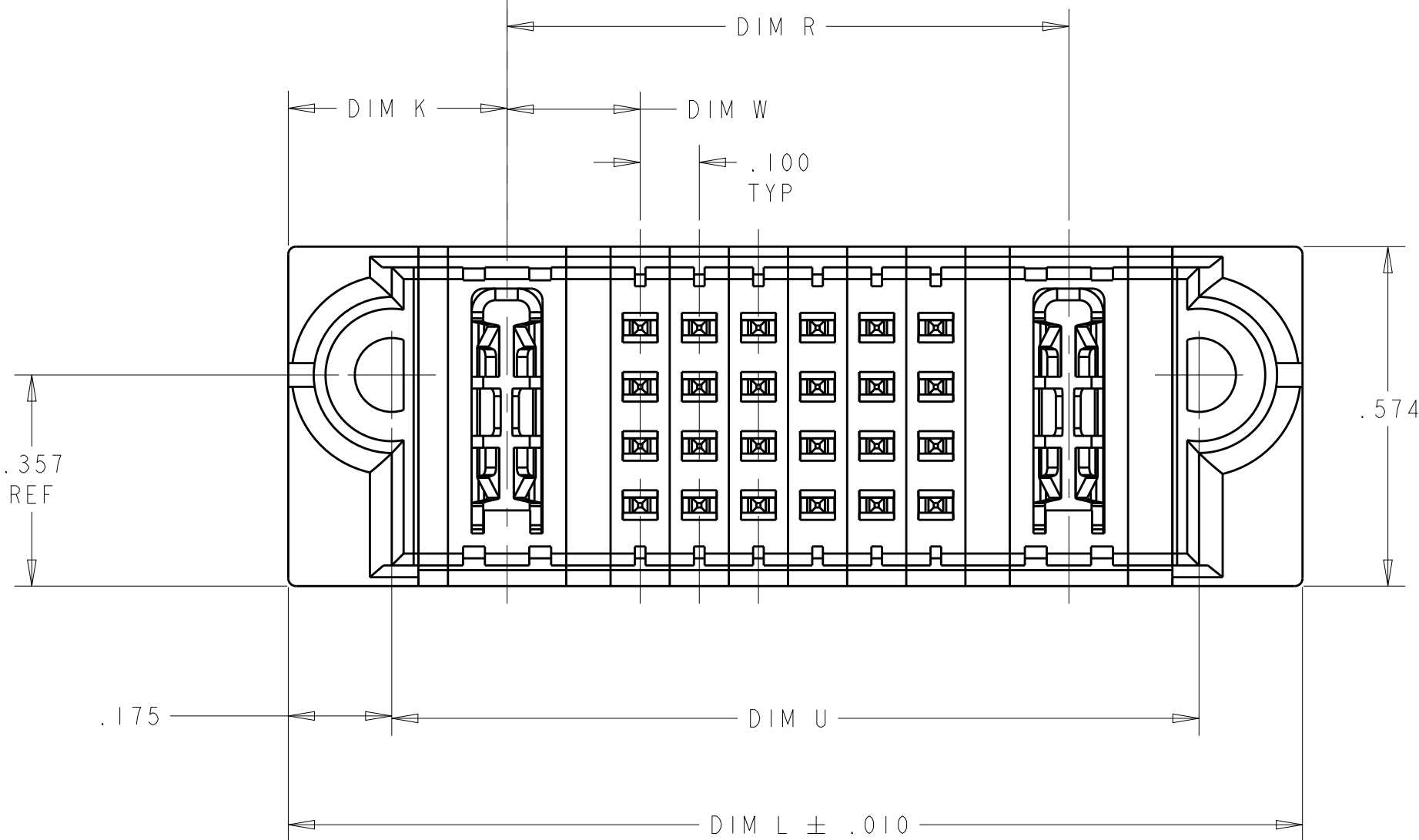
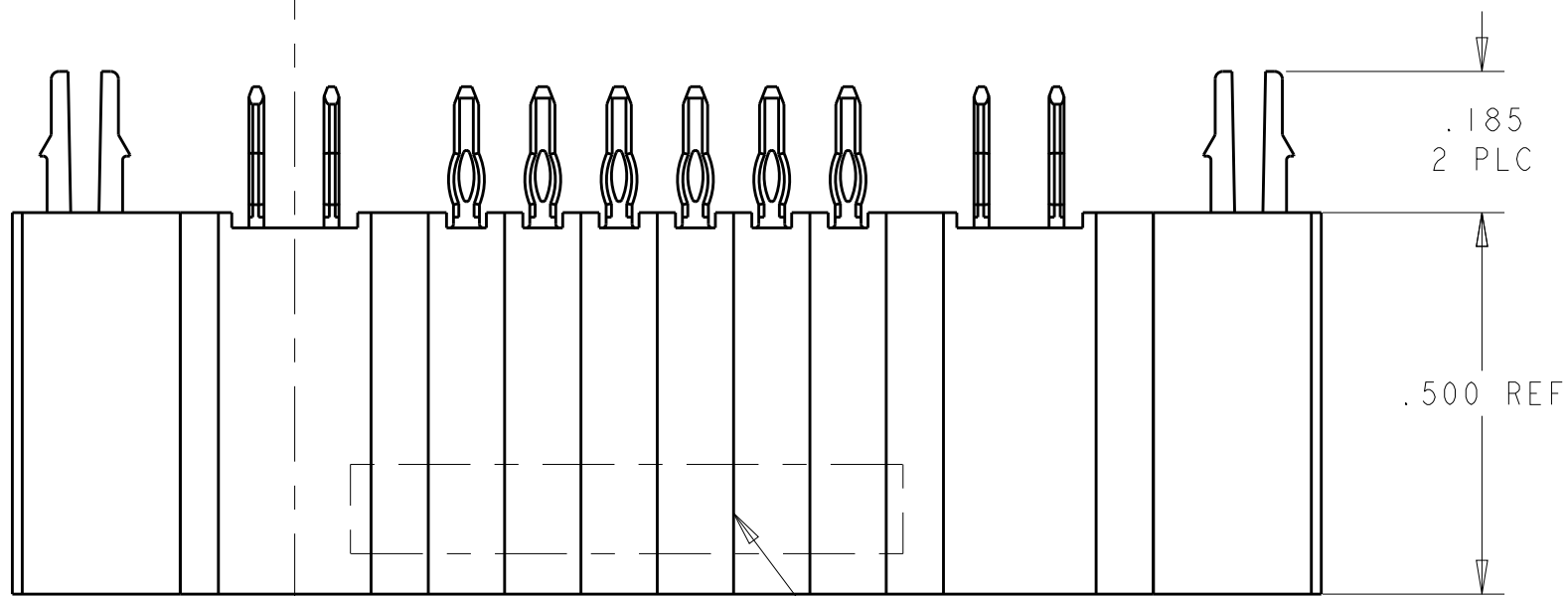
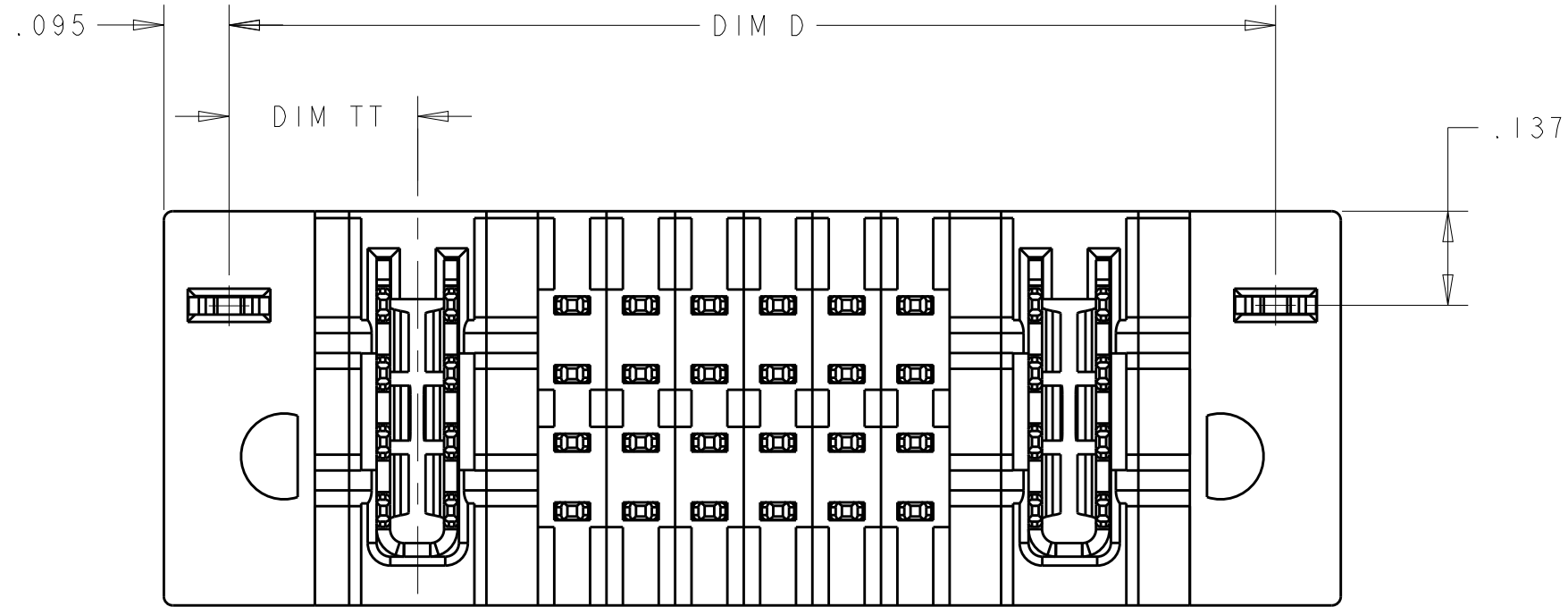


LOC	DIST	REVISIONS						
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
			G6	ADD NEW PART -25	19AUG2013	AY	SZ	
			G7	UPDATE -25 MATING SEQUENCE	29AUG2013	AY	SZ	
			G8	UPDATE -25 MATING SEQUENCE	30AUG2013	AY	SZ	



- 1

HEADER HOUSING: THERMO PLASTIC, BLACK, UL94 V-O; 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

A SEATING TOOL IS REQUIRED TO SEAT THE HEADER ON THE P.C. BOARD. PLEASE REFER TO THE 114-13251 APPLICATION SPEC.
- 7

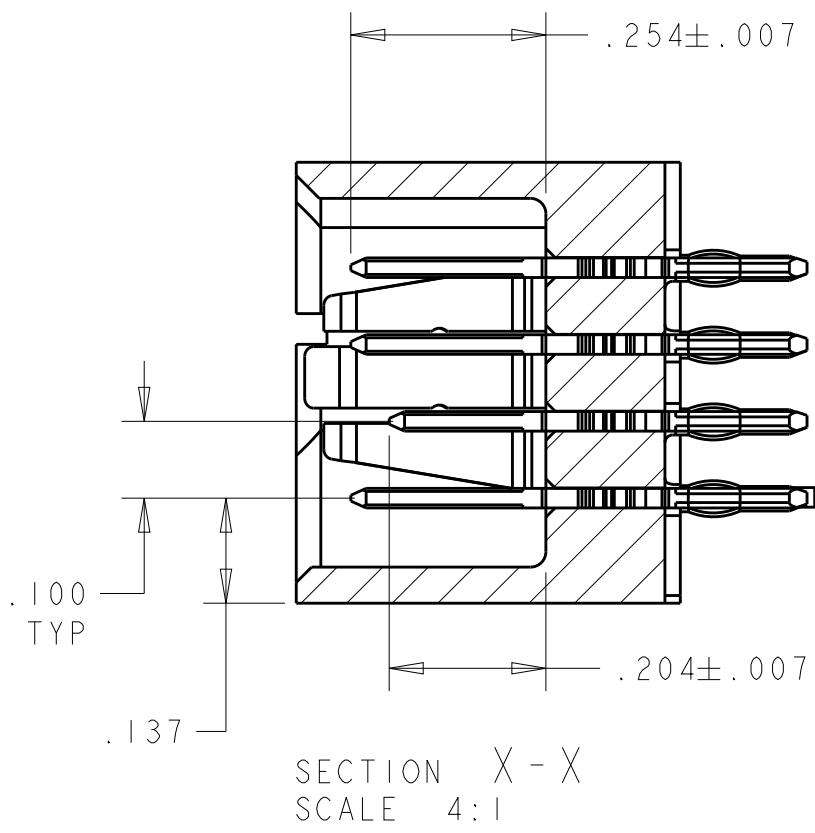
MECHANICAL CONNECTOR KEEP OUT ZONE.
- 8

DETAIL DIM SEE PART VIEW
- 9

FOR THE CONFIGURATION WITH VENT, PLEASE REFER TO SHEET 2.
- 10

FOR THE CONFIGURATION LP/S/LP WITH VENT, PLEASE REFER TO SHEET 3.
- 11

FOR THE CONFIGURATION LP/S/P, WITH VENT, PLEASE REFER TO SHEET 4.



66	.240	.165	.1825	2.220	1.870	2.030	1.145	.7125	.2775	3LP + 16S + 4LP	2-6450820-5
	.200	-	.225	3.065	2.715	2.875	-	1.975	.320	10HDP + 24S	2-6450820-3
	.300	-	.275	1.790	1.440	1.600	-	1.150	.370	4ACP + 4S	2-6450820-2
	.115	.250	.2075	2.555	2.205	2.365	1.4075	.7325	.3025	6LP + 24S + 3P	2-6450820-1
	-	-	.1825	1.120	.770	.930	.565	.1575	.2775	1LP + 16S + 1LP	2-6450820-0
	.250	.250	.250	3.540	3.190	3.350	1.850	1.175	.345	5P + 24S + 5P	1-6450820-9
	.250	.250	.225	4.140	3.790	3.950	2.500	1.200	.320	5P + 48S + 5P	1-6450820-8
	.250	-	.225	4.640	4.290	4.450	-	2.950	.320	12P + 48S	1-6450820-7
	.250	-	.225	2.415	2.065	2.225	-	1.425	.320	6P + 20S	1-6450820-5
	-	.300	.175	2.665	2.315	2.475	.575	-	.270	20S + 6ACP	1-6450820-4
	.300	.300	.225	2.840	2.490	2.650	1.600	.850	.320	3ACP + 24S + 3ACP	1-6450820-3
	.250	.250	.250	4.040	3.690	3.850	2.100	1.425	.345	6P + 24S + 6P	1-6450820-1
63	.250	.250	.225	6.240	5.890	6.050	3.850	1.950	.320	8P + 72S + 8P	6450820-9
	.250	.250	.225	6.240	5.890	6.050	3.850	1.950	.320	8P + 72S + 8P	6450820-8
	8	8	.250	5.390	5.040	5.200	8	8	.345	14P + 40S	6450820-7
	8	8	.250	5.390	5.040	5.200	8	8	.345	14P + 40S	6450820-6
	.250	.250	.250	2.640	2.290	2.450	1.200	.925	.345	4P + 8S + 4P	6450820-5
	.250	.250	.250	3.640	3.290	3.450	1.700	1.425	.345	6P + 8S + 6P	6450820-4
	.250	.250	.275	2.790	2.440	2.600	1.550	.675	.370	3P + 32S + 3P	6450820-3
	-	-	.250	1.540	1.190	1.350	.850	.175	.345	1P + 24S + 1P	6450820-2
	-	-	.275	1.715	1.365	1.525	.950	.225	.370	1P + 24S + 1P	6450820-1
	DIM S	DIM T	DIM TT	DIM L	DIM U	DIM D	DIM R	DIM W	DIM K	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 ±.002
ANGLES ±.020
FINISH

-

DWN
D. ZHU
CHK
S. ZHAO
APVD
S. ZHAO

15NOV2007
15NOV2007

PRODUCT SPEC
108-2292
APPLICATION SPEC
114-13251

WEIGHT
-

Customer Drawing

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

SIZE
A100779

CAGE CODE
6450820

DRAWING NO
-

RESTRICTED TO
-

SCALE
-

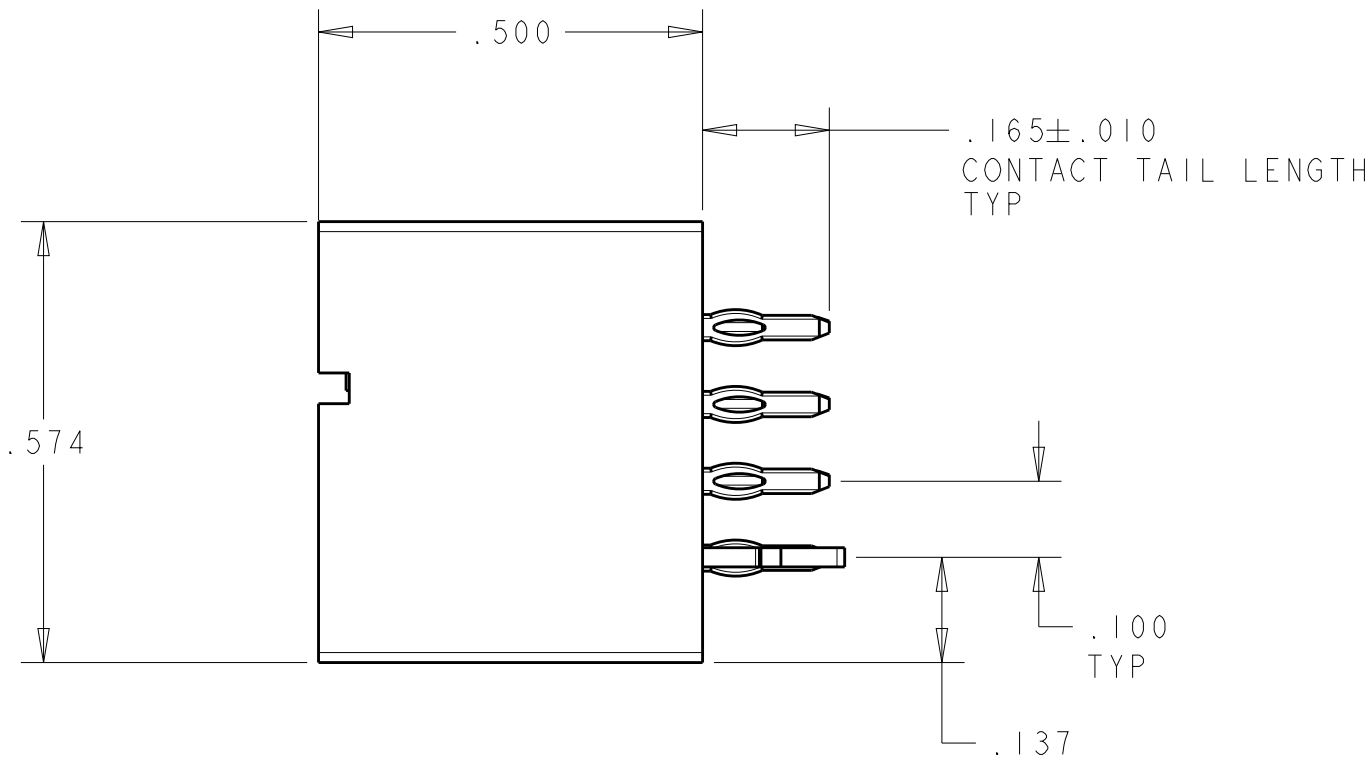
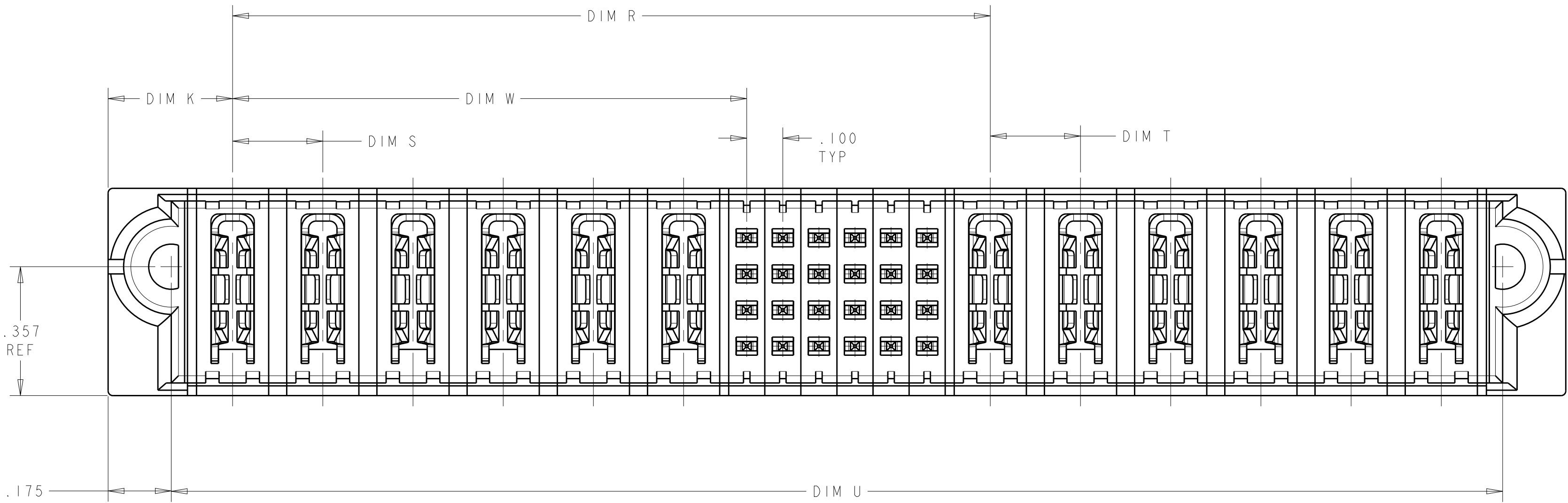
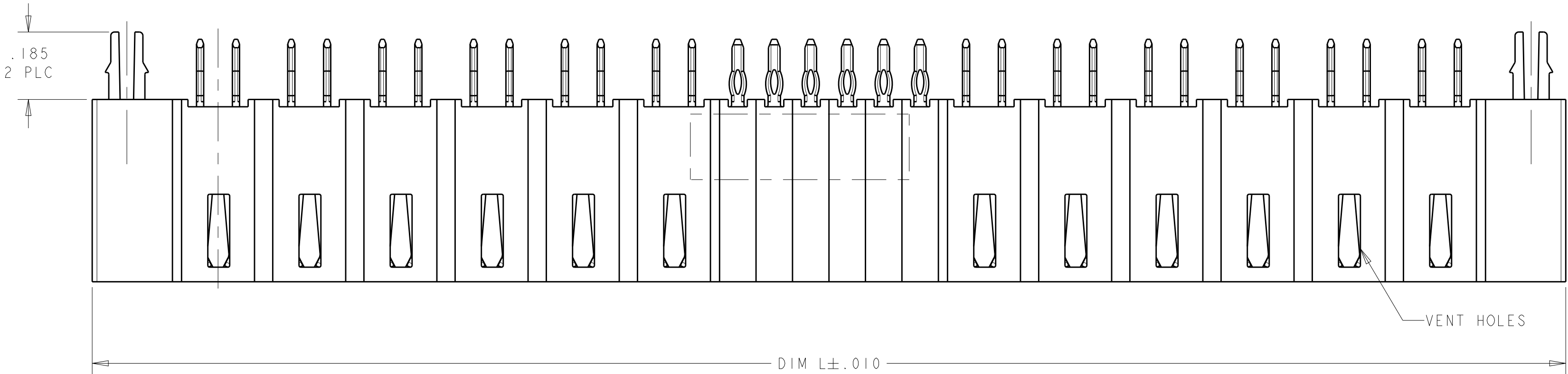
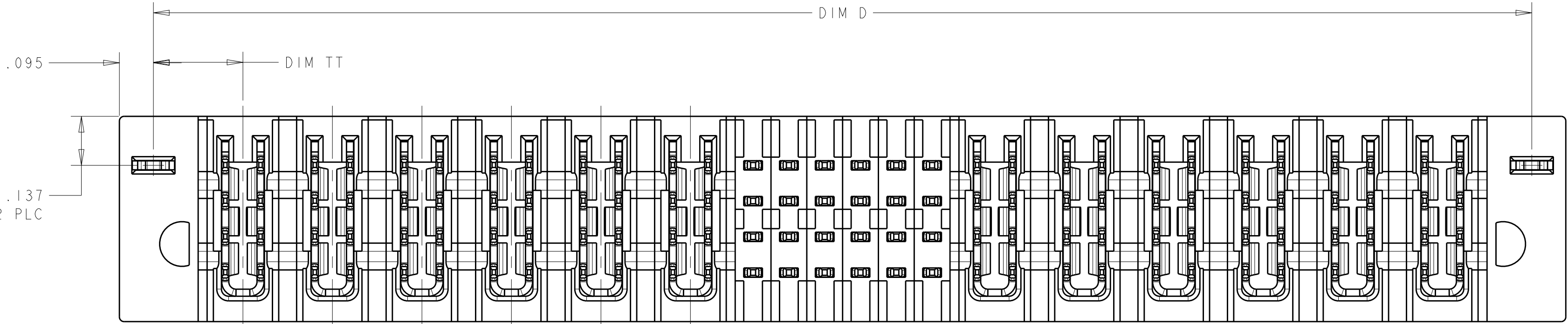
SHEET
1

OF
20

REV
G8

TE Connectivity

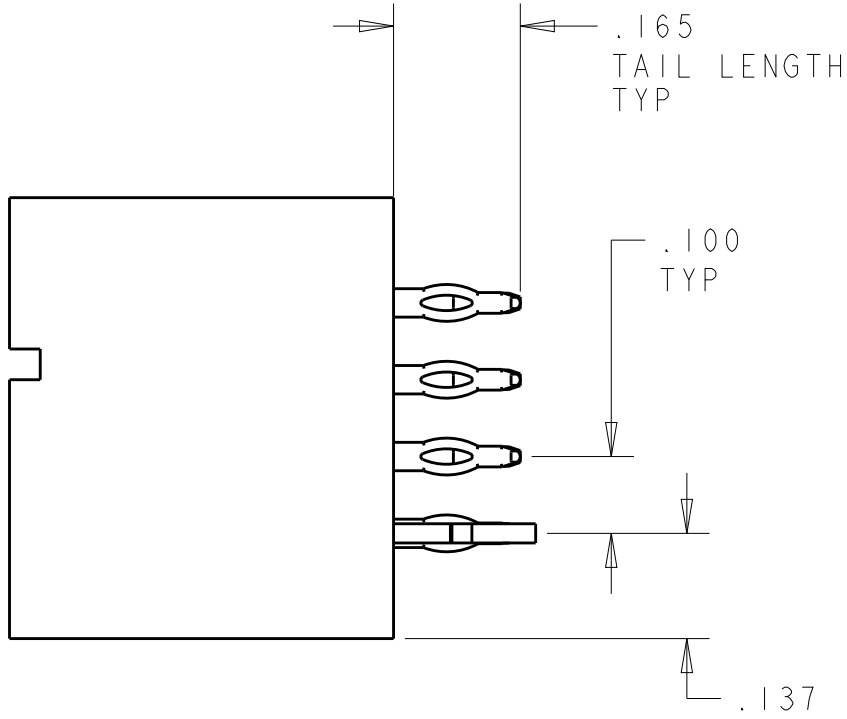
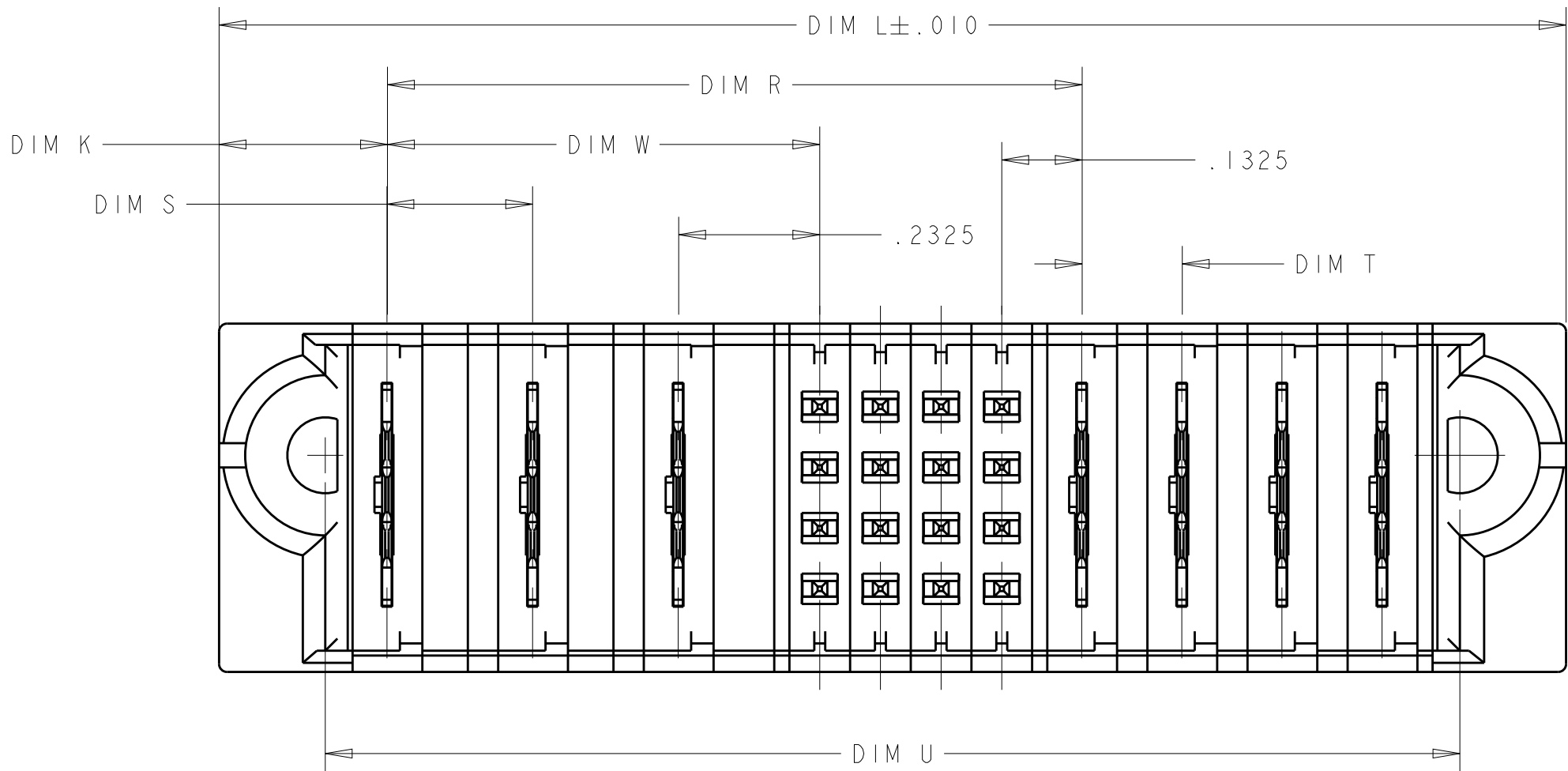
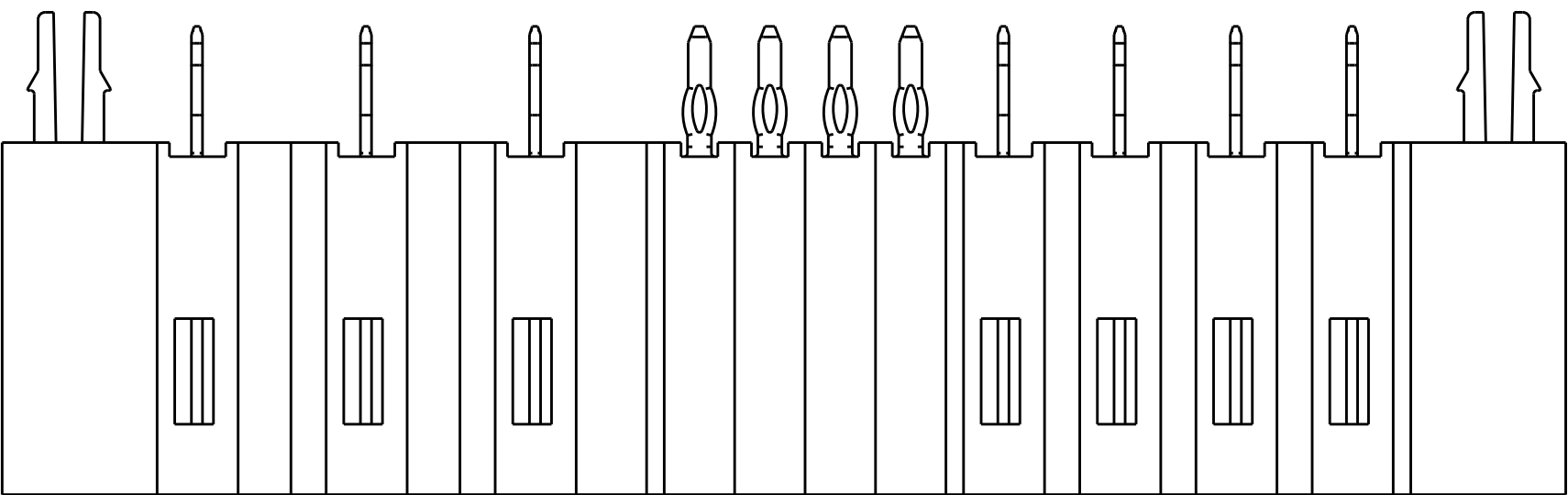
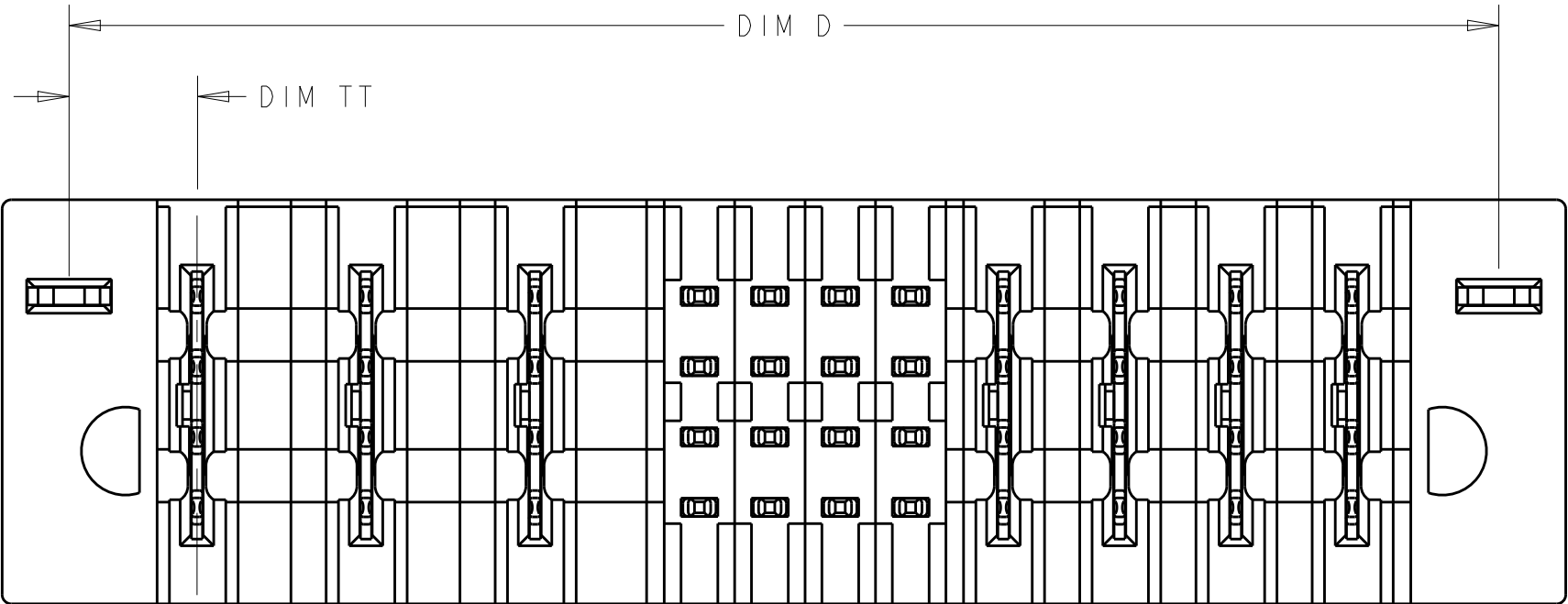
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ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



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

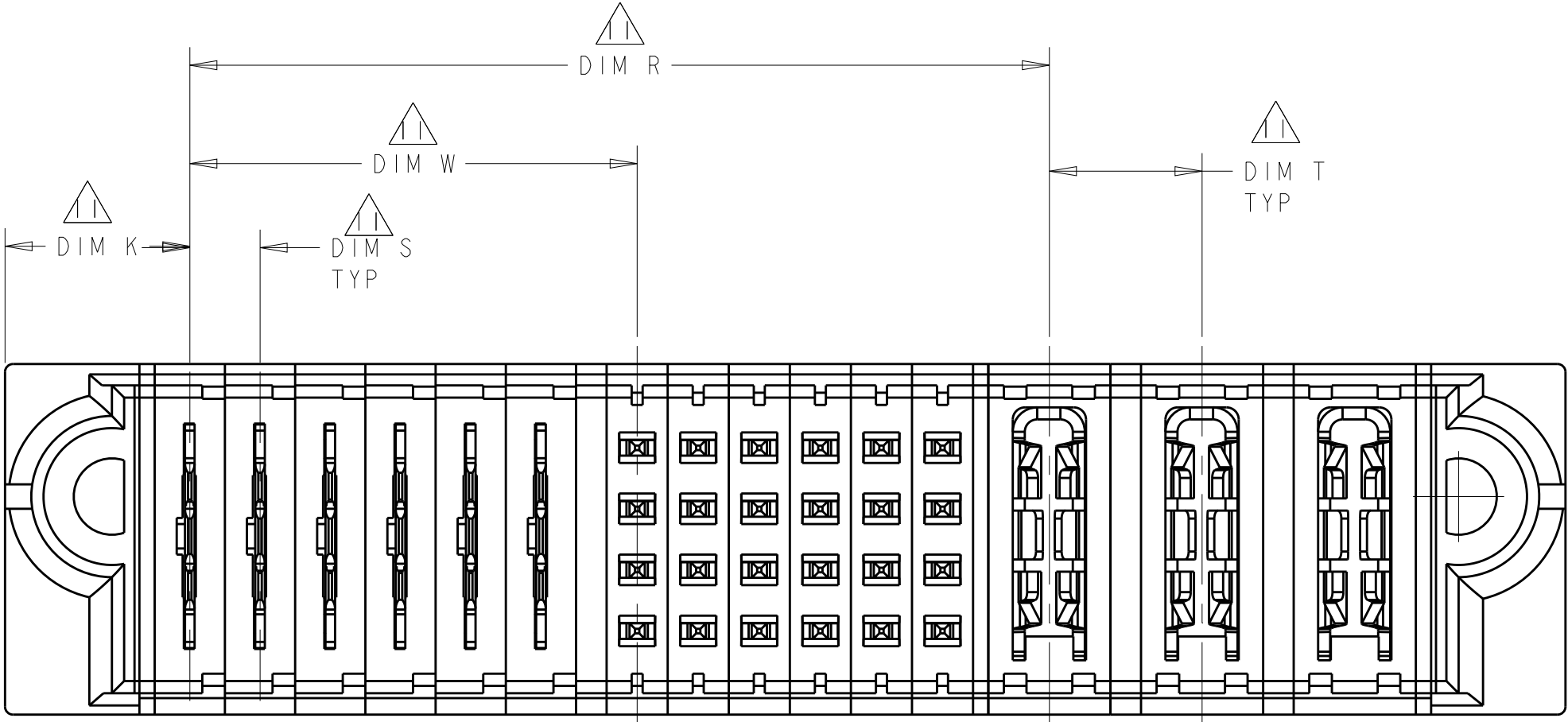
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		CHK S. ZHAO	15NOV2007		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE	
		0 PLC ±.01		PRODUCT SPEC	
		1 PLC ±.01		108-2292	
		2 PLC ±.01		APPLICATION SPEC	
		3 PLC ±.005		114-13251	
		4 PLC ±.0020		WEIGHT	
		ANGLES ±2°		Customer Drawing	
MATERIAL		FINISH		SCALE	
-		-		SHEET 2 OF 20	
				REV G8	

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

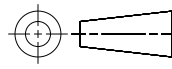


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU	15NOV2007	 TE Connectivity	
		CHK S. ZHAO	15NOV2007		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
INCHES		0 PLC ±.010 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES #2° FINISH		PRODUCT SPEC	
				APPLICATION SPEC	
MATERIAL		WEIGHT		SIZE	
-		-		A100779C=6450820	
		Customer Drawing		RESTRICTED TO	
				SCALE	
				SHEET 3 OF 20	
				REV G8	

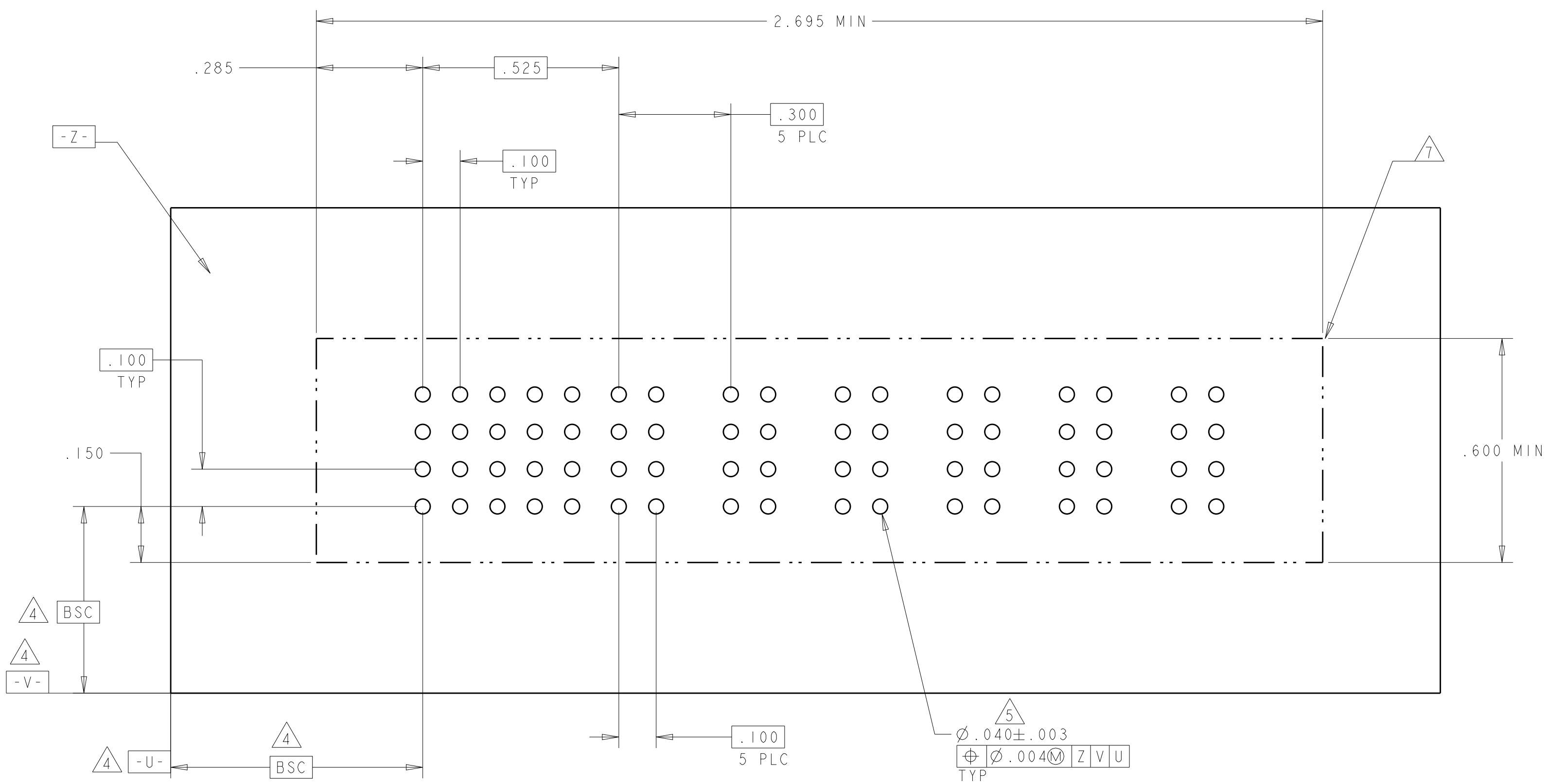
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ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



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

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

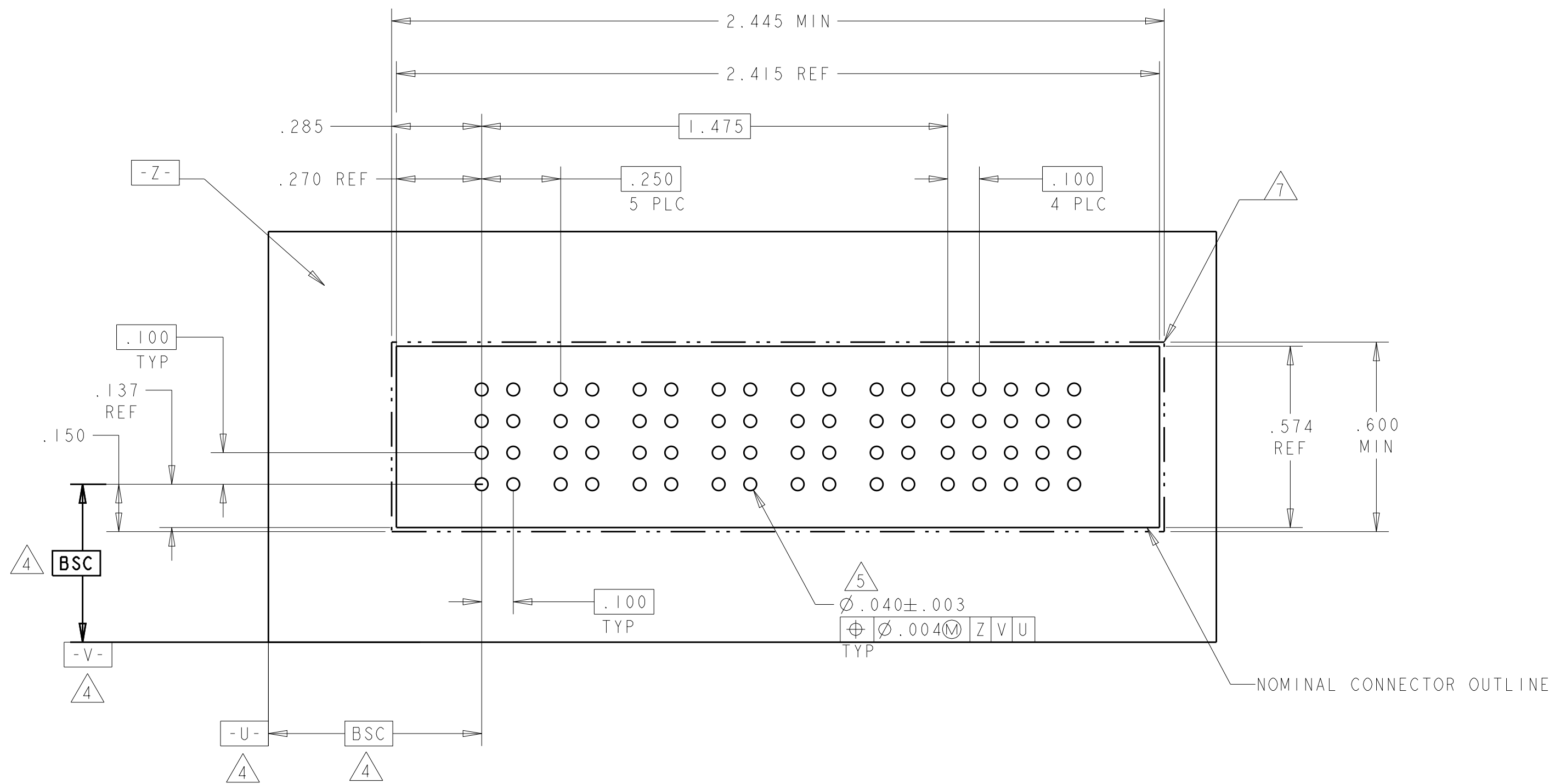
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			1	2	3	4	5	P1	P2	P3	P4	P5	P6	
1-6450820-4	D		EV	EV	EV	EV	EV							
	EV		EV	EV	EV	EV								
	EV		EV	EV	EV	EV								
	ES		EV	EV	EV	EV								
20S + 6ACP														



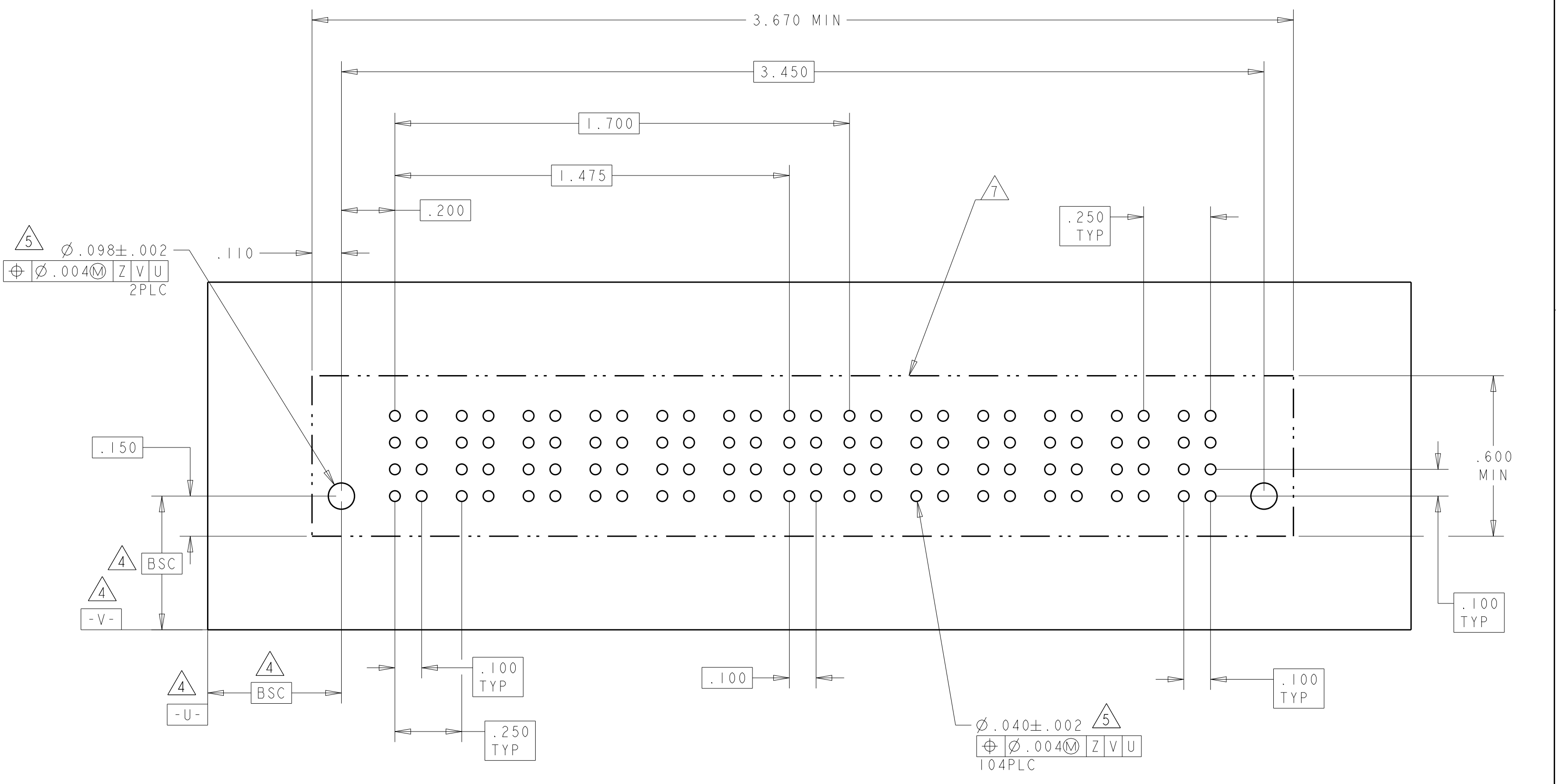
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.165"	LOW POWER CONTACT		LZ
.165"	SIGNAL CONTACT	MFBLL	EF
-	HOLD DOWN		HD
.165"	SIGNAL CONTACT	MLBF	ES
.165"	SIGNAL CONTACT	STD	EV
.165"	POWER CONTACT		VM
TAIL LENGTH	DESCRIPTION		CODE

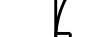
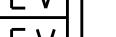
4805 (3/11)

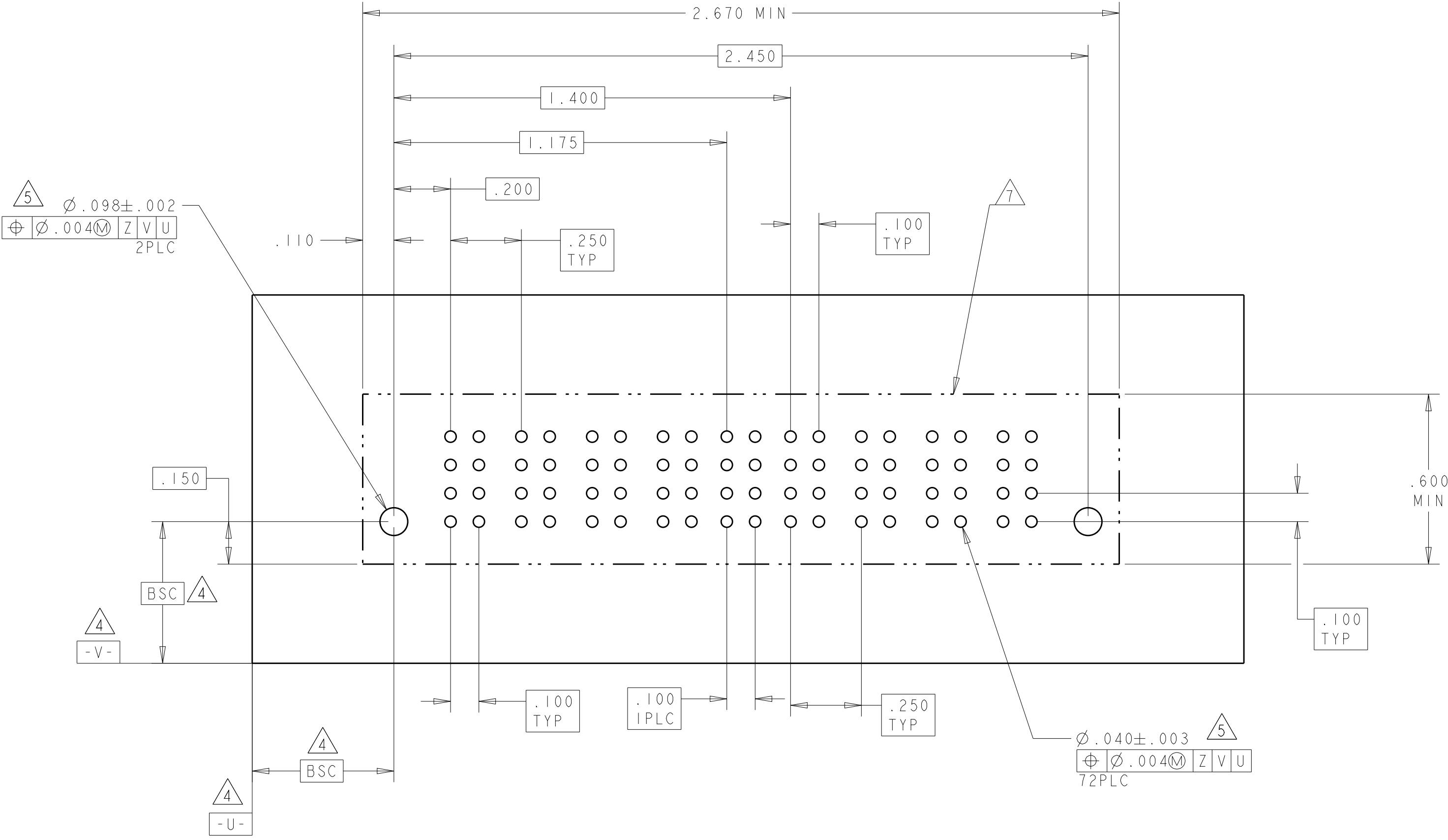
PART NUMBER	ROWS		POWER						SIGNAL						
			P1	P2	P3	P4	P5	P6	1	2	3	4	5		
1-6450820-5	D C B A			VM	VM	VM	VM	VM	VM						
										EV	EV	EV	EV	EV	
										EV	EV	EV	EV	EV	
										EV	ES	EV	EV	EV	
									EV	EV	EV	EV	EV		
6P + 20S															

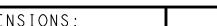
4805 (3/11)

PART NUMBER	ROWS		POWER						SIGNAL		POWER						
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6450820-4	D C B A		VM	VM	VM	VM	VM	VM	EV	EV	VM	VM	VM	VM	VM	VM	HD
									EV	EV							
									EV	EV							
									EV	EV							
6P + 8S + 6P																	

4805 (3/11)

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

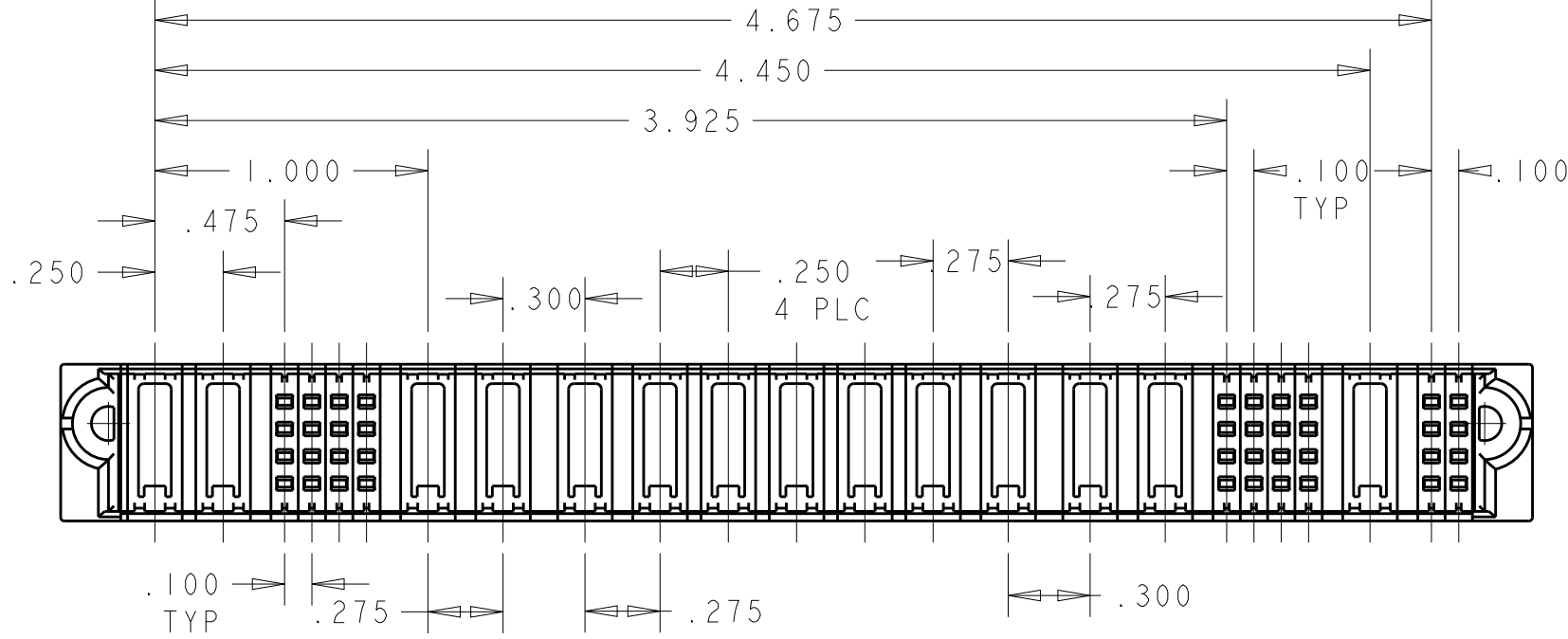


THIS DRAWING IS A CONTROLLED DOCUMENT.						DWN D_ZHU	15NOV2007					TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:				CHK S_ZHAO	15NOV2007						
INCHES						APRD S_ZHAO	-	NAME		VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE			
		0 PLC				PRODUCT SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO A1 00779C-6450820 - SCALE SHEET 8 OF 20 REV G8					
		1 PLC											
		± .01											
		2 PLC											
		± .005											
		4 PLC				108-2292							
		± .002				APPLICATION SPEC							
		ANGLES				114-13251							
		FINISH				WEIGHT							
MATERIAL						Customer Drawing							

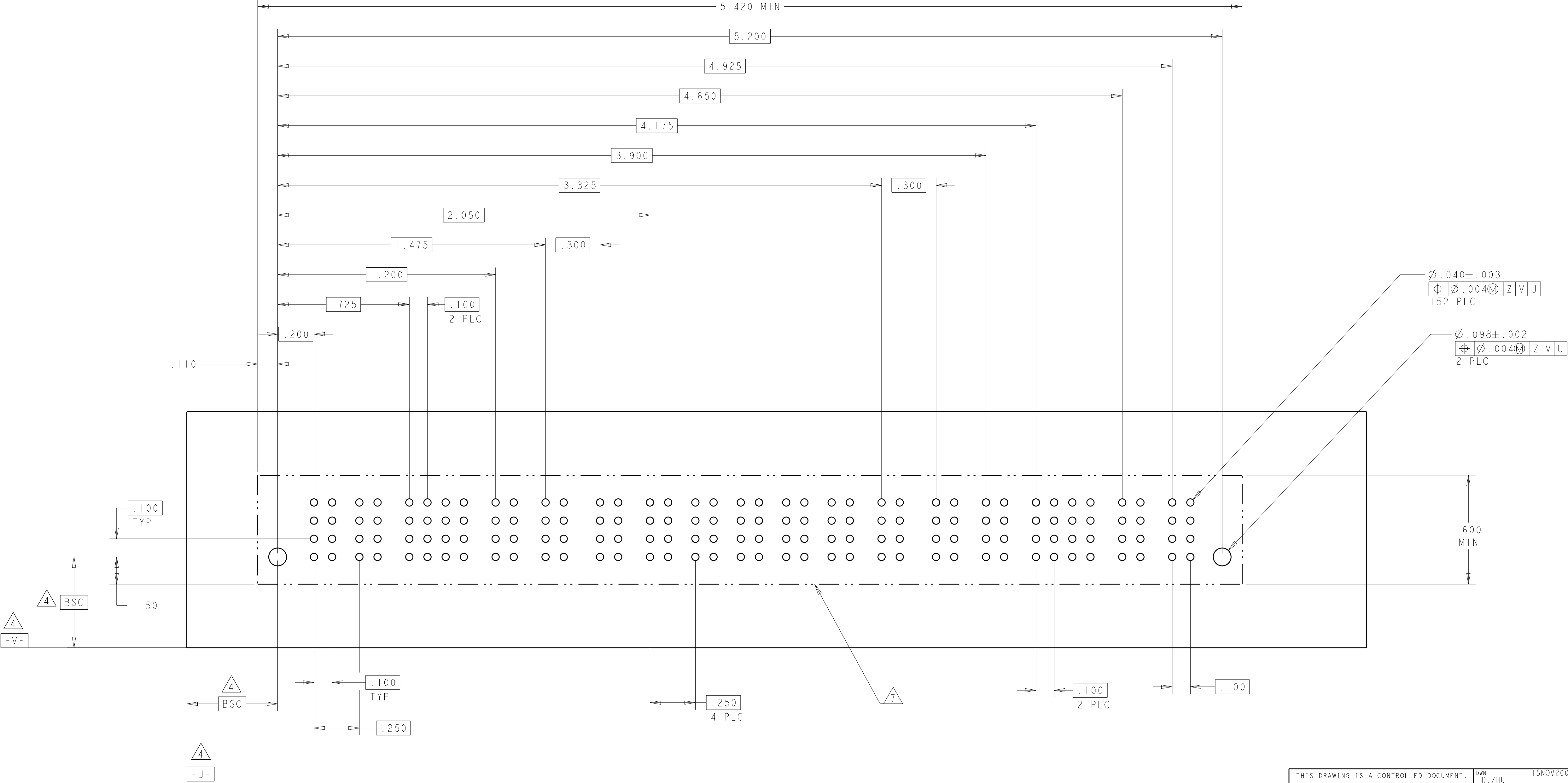
LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		-	-	SEE SHEET 1		-	-	-

PART NUMBER	ROWS		POWER		SIGNAL				POWER													SIGNAL				POWER	SIGNAL		
			P1	P2	1	2	3	4	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	5	6	7	8	P14	9	10			
6450820-6	D C B A		VM		EV	EV	EV	EV		VM	VM		VM	EV	VM		VM	VM		EV	EV	EV	EV		EV	ES			
					EV	EV	EV	EV												EV	EV	EV	EV		EV	EV			
					EV	EV	EV	EV												EV	EV	EV	EV		EV	EV			
					ES	EV	EV	EV												EV	EV	EV	EV		EV	EV			
					2P+16S+1P+2ACP+5P+2ACP+1P+16S+1P+8S																								

NO CONTACTS LOADED

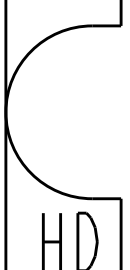
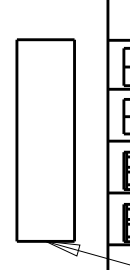
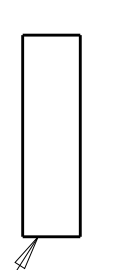
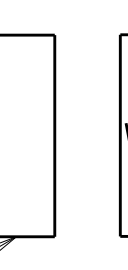
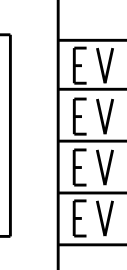
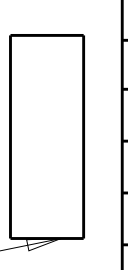
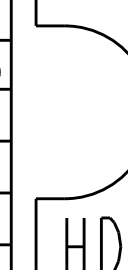


SCALE 3:2
6450820-6



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	D. ZHU	15NOV2007	 TE Connectivity
		CHK	S. ZHAO	15NOV2007	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
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		1 PLC ±.01			
		2 PLC ±.01			
		3 PLC ±.005			
		4 PLC ±.0020			
ANGLES		±.02°		SIZE	
		FINISH		CAGE CODE	
MATERIAL		WEIGHT		DRAWING NO	
-		-		A100779	
		Customer Drawing		C=6450820	
				SCALE	
				SHEET 9 OF 20	
				REV G8	

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

PART NUMBER	ROWS		POWER		SIGNAL				POWER													SIGNAL				POWER	SIGNAL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			P1	P2	1	2	3	4	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	5	6	7	8	P14	9	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
6450820-7	D C B A		VM		EV	EV	EV	EV		VM	VM		VM		VM		VM	VM		EV	EV	EV	EV		EV	ES																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
					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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	EV	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.

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DWN
D. ZHU

15NOV2007

CHK
S. ZHAO

15NOV2007

DIMENSIONS:
INCHES

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

±"
±.01
±.005
±.0020
#2°
-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

MATERIAL
-

Customer Drawing

APVD
S. ZHAO

-

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

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450820

RESTRICTED TO
-

TE Connectivity

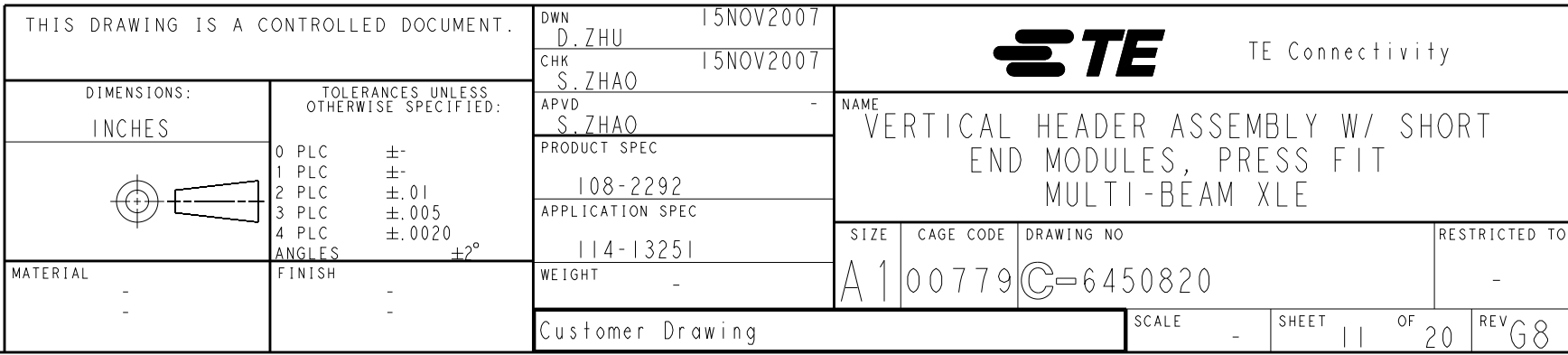
SCALE
-

SHEET
10

OF
20

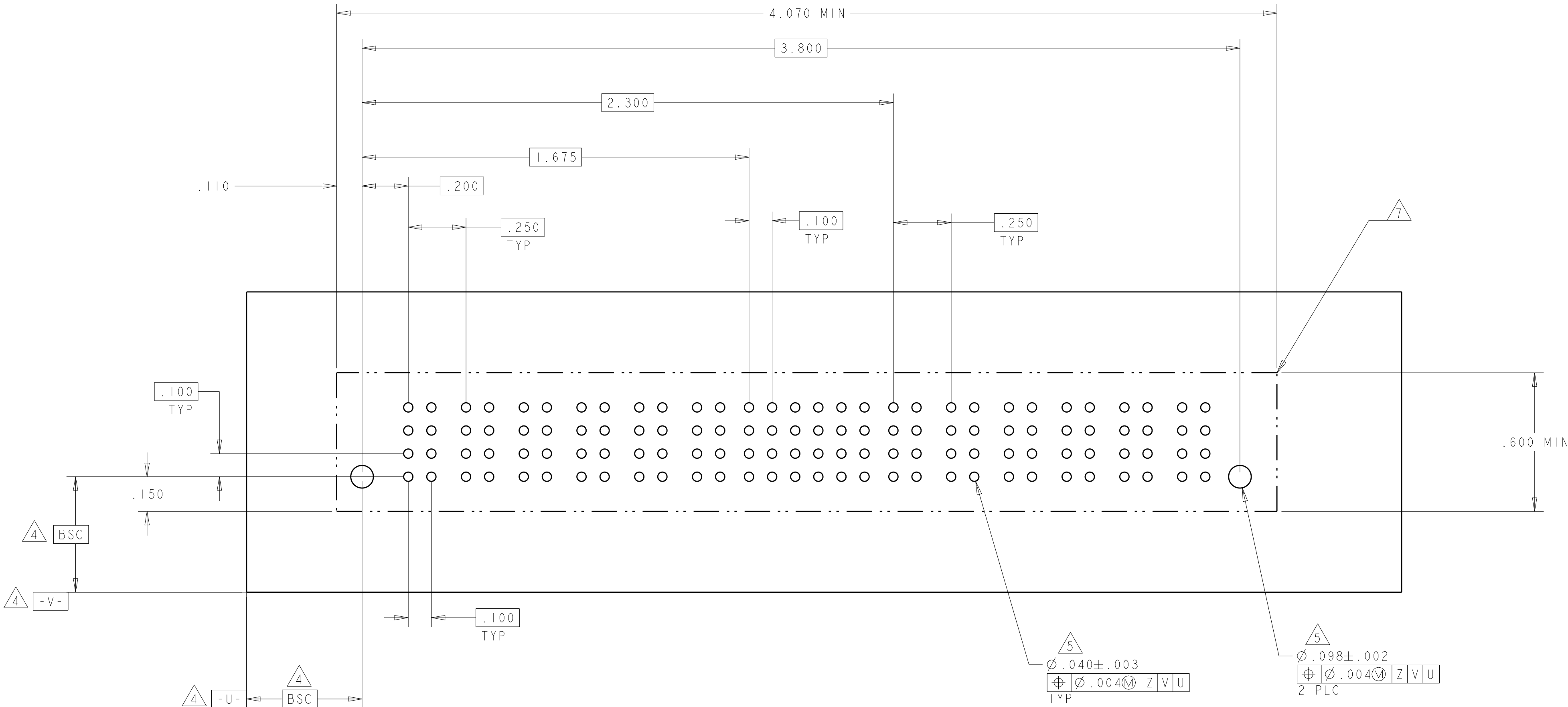
REV
G8

4805 (3/11)



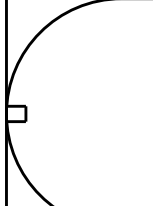
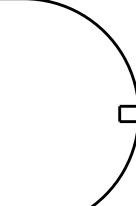
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ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

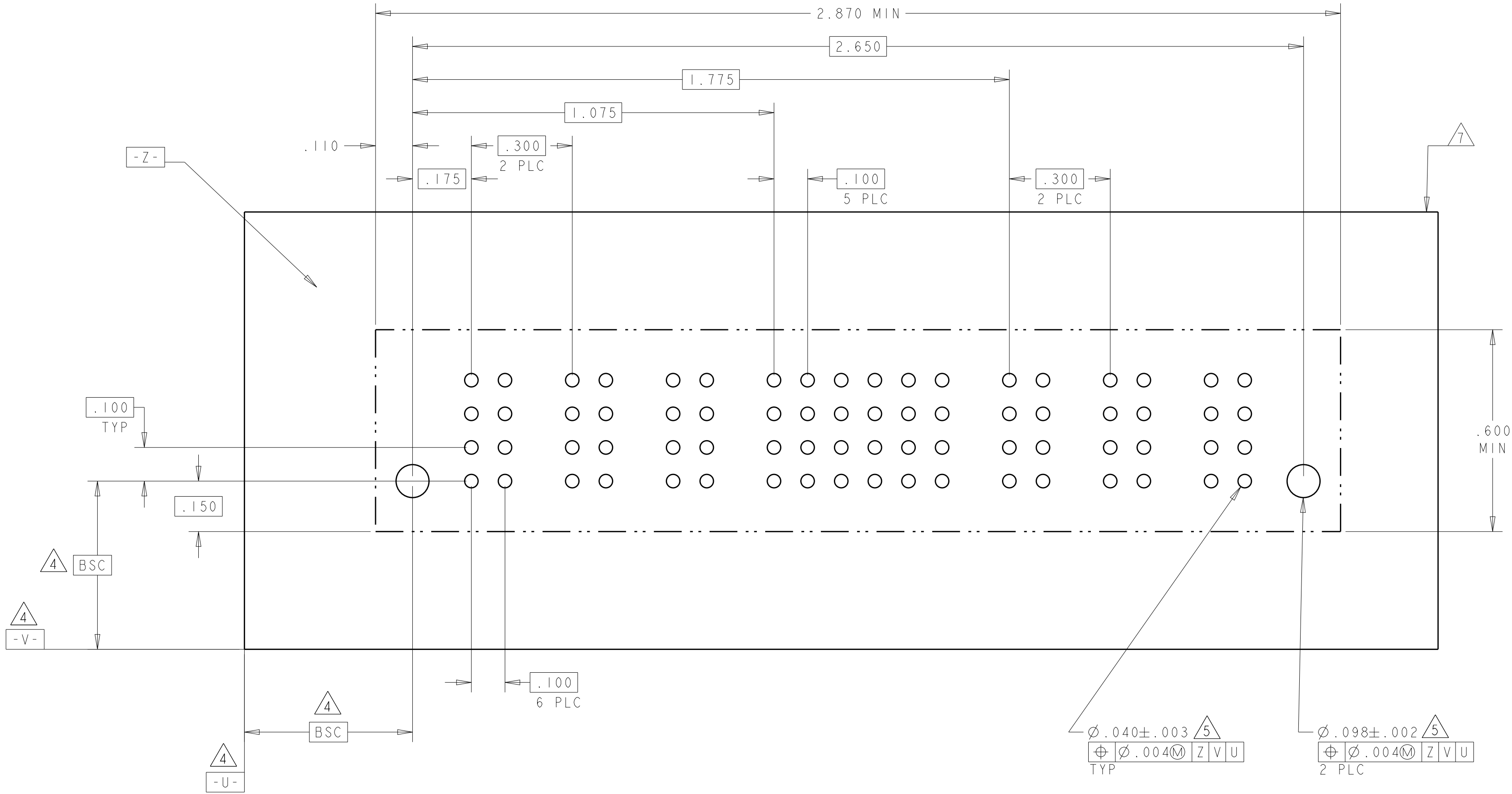
PART NUMBER	ROWS		POWER						SIGNAL						POWER						
			P1	P2	P3	P4	P5	P6	1	2	3	4	5	6	P7	P8	P9	P10	P11	P12	
I-6450820-1	D C B A		VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM	VM	VM	VM	
									EV	EV	EV	EV	EV	EV							
									EV	EV	EV	EV	EV	EV							
									ES	EV	EV	EV	EV	EV							
6P + 24S + 6P																					



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	D. ZHU	15NOV2007	 TE Connectivity			
		CHK	S. ZHAO	15NOV2007				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME VERTICAL HEADER ASSEMBLY W/ SHORT END MODULES, PRESS FIT MULTI-BEAM XLE			
INCHES								
		0 PLC ±					PRODUCT SPEC 108-2292	
		1 PLC ± 0.1						
		2 PLC ± 0.1			APPLICATION SPEC 114-13251			
		3 PLC ± 0.05						
		4 PLC ± 0.020			SIZE CASE CODE DRAWING NO A100779C=6450820			
		ANGLES ±						
MATERIAL		FINISH			RESTRICTED TO -			
-		-						
Customer Drawing					SCALE - SHEET 12 OF 20 REV G8			

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

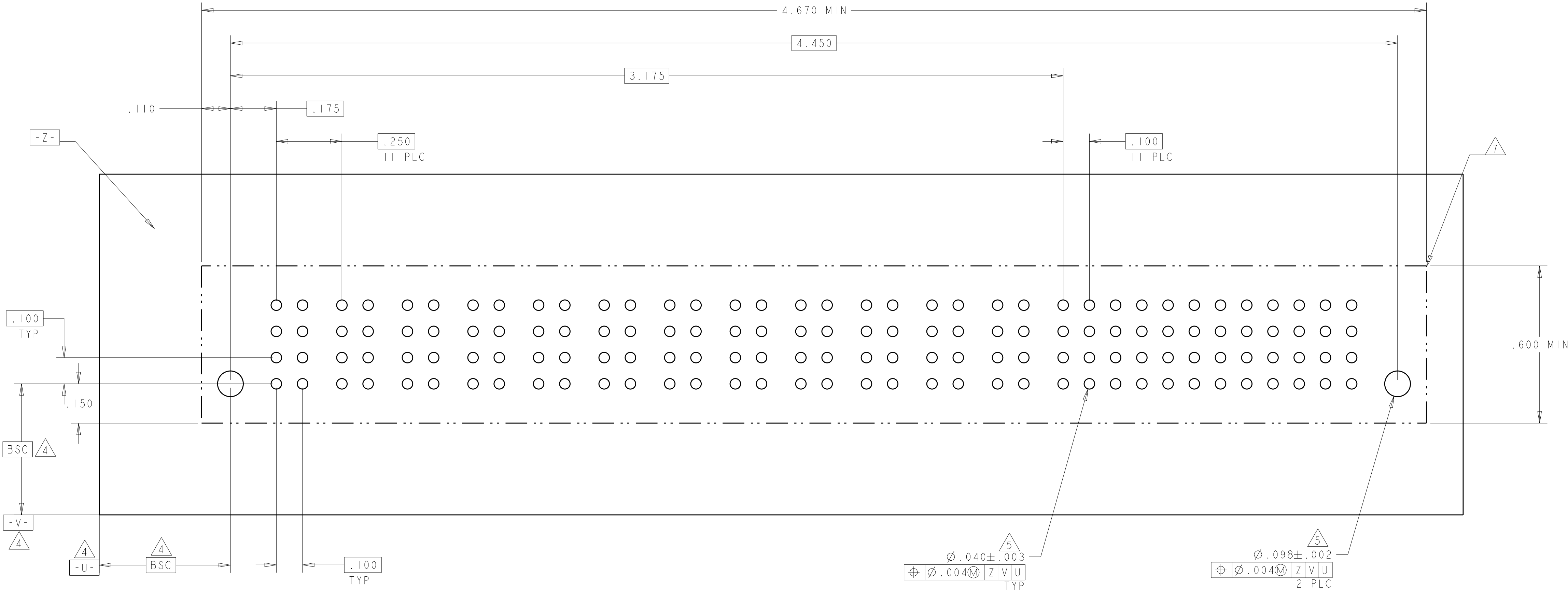
PART NUMBER	ROWS		POWER			SIGNAL						POWER			
			P1	P2	P3	1	2	3	4	5	6	P4	P5	P6	
1-6450820-3	D		VM	VM	VM	EV	EV	EV	EV	EV	EV	VM	VM	VM	
	EV					EV	EV	EV	EV	EV					
	EV					EV	EV	EV	EV	EV					
	EV					EV	EV	EV	EV	EV					
3ACP + 24S + 3ACP															



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		CHK	S. ZHAO	15NOV2007		
DIMENSIONS:		APVD	S. ZHAO	-	NAME	
INCHES						
					PRODUCT SPEC	
					APPLICATION SPEC	
					114-13251	
MATERIAL					WEIGHT	
					Customer Drawing	
					SCALE	
					SHEET 13 OF 20	
					REV G8	

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	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	
I-6450820-7	D C B A																										
			VM												EV												
			VM												EV												
			VM												EV												
12P + 48S																											HD



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DWN
D. ZHU
CHK
S. ZHAO
APVD
S. ZHAO

15NOV2007
15NOV2007
-

DIMENSIONS:
INCHES

MATERIAL
-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±"
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°
FINISH
-

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

Customer Drawing

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

SIZE
A1

CAGE CODE
00779

DRAWING NO
C=6450820

RESTRICTED TO
-

SCALE
-

SHEET
14

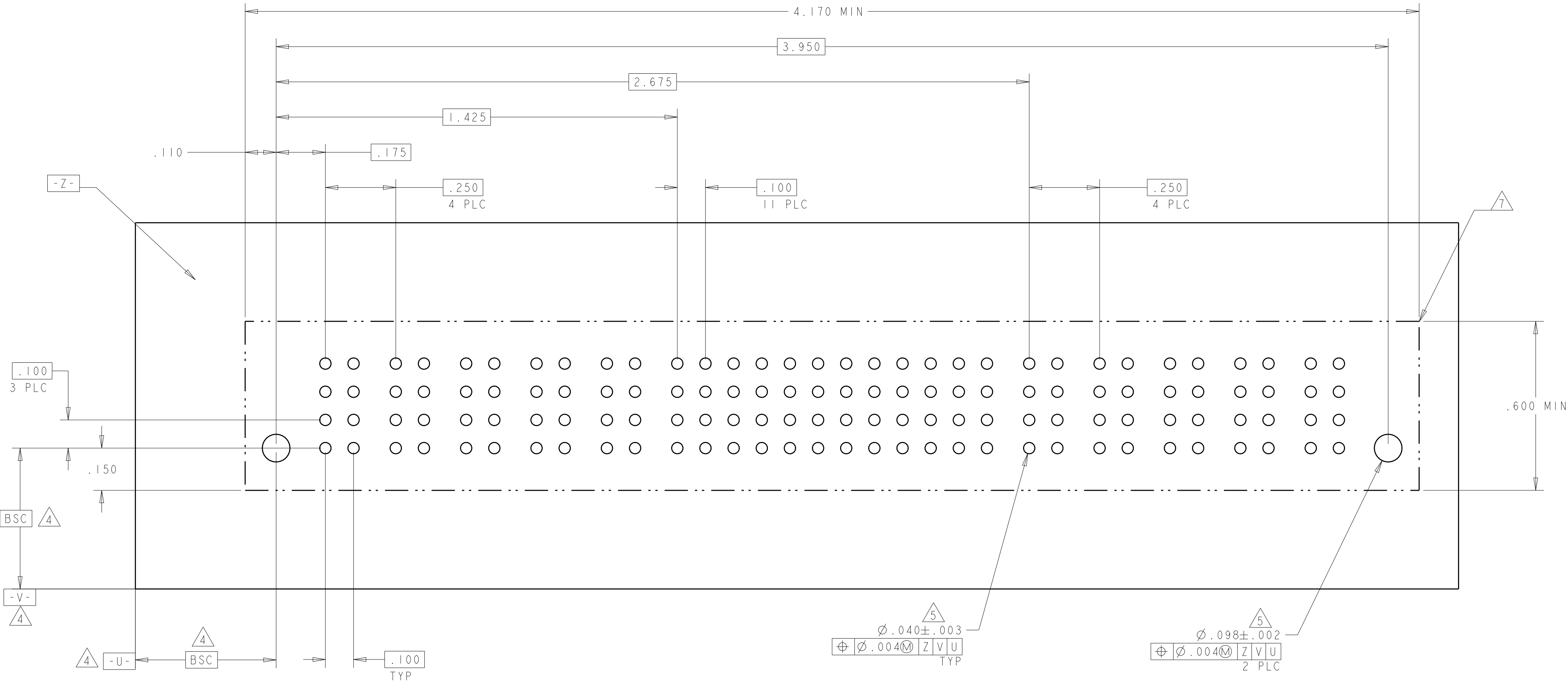
OF
20

REV
G8

TE Connectivity

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

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



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DWN
D. ZHU
CHK
S. ZHAO
APVD
S. ZHAO

15NOV2007
15NOV2007
-

DIMENSIONS:
INCHES

0 PLC ±"
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES #2°
FINISH -

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±"
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES #2°
FINISH -

WEIGHT -

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

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450820

RESTRICTED TO
-

Customer Drawing

SCALE -

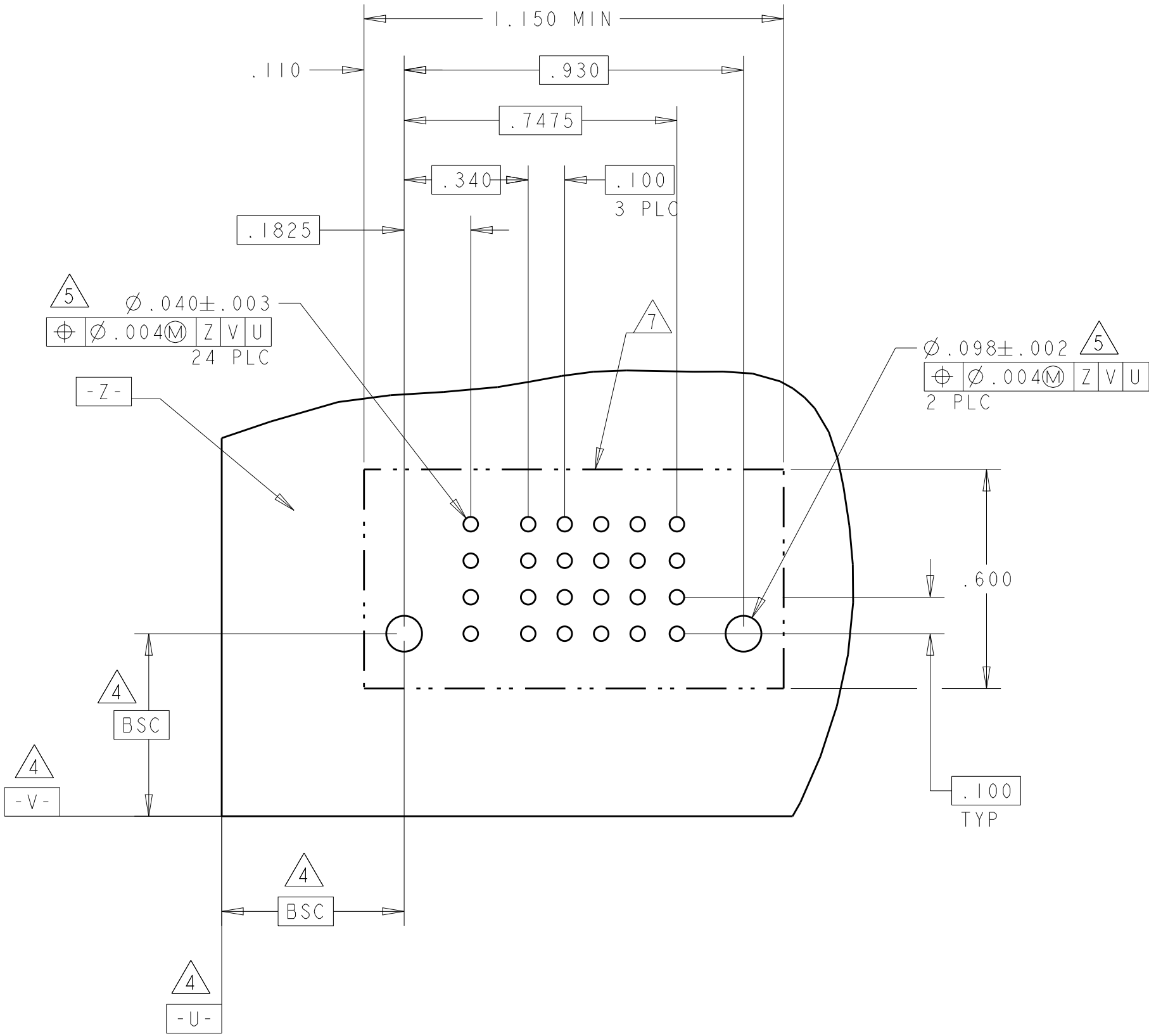
SHEET 15 OF 20

REV G8

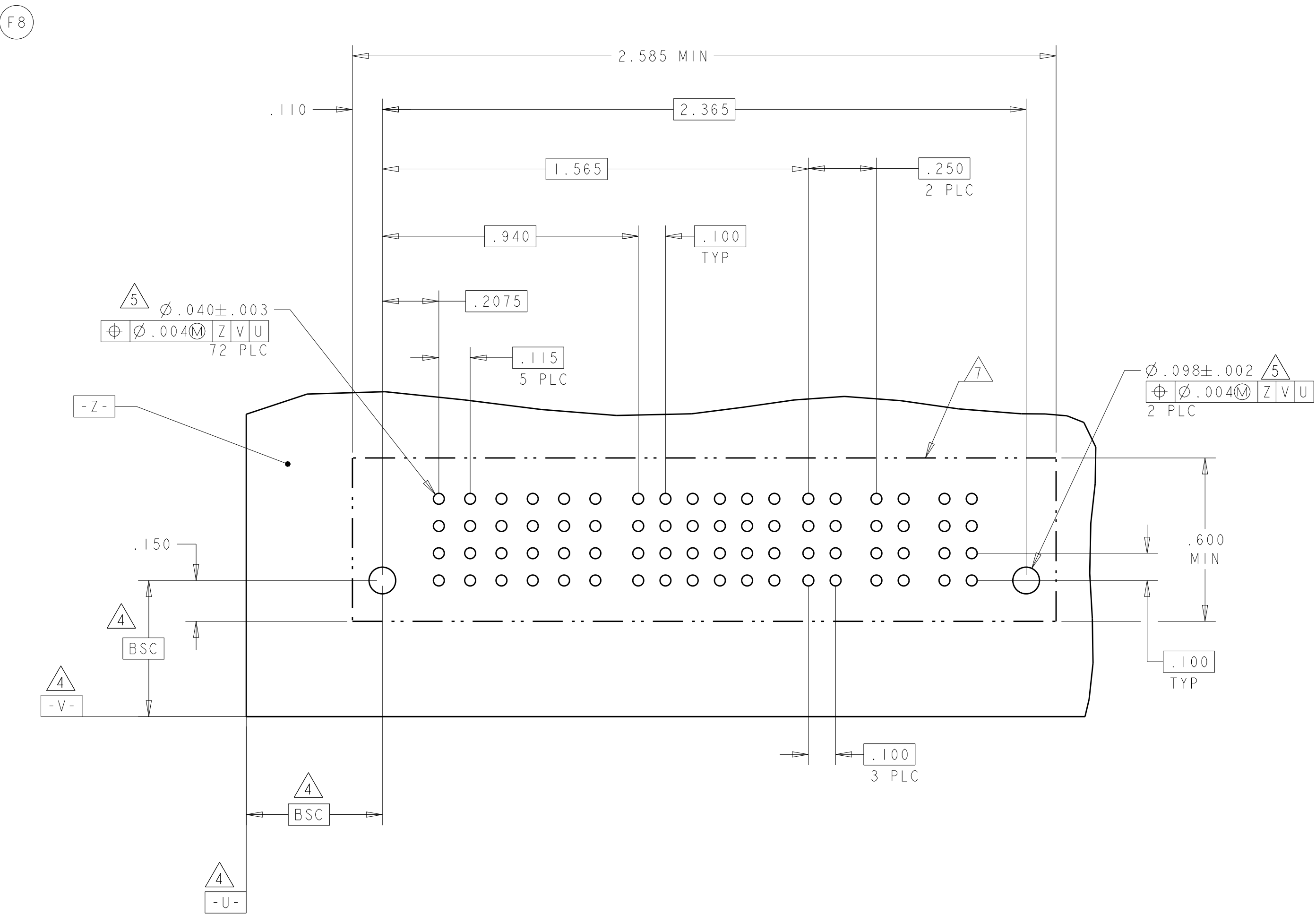
[illegible]4805 (3/11)

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

PART NUMBER	ROWS		POWER	SIGNAL				POWER	
			LP1	1	2	3	4	LP2	
2-6450820-0	D	HD	LZ	EV	EV	EV	EV	LZ	HD
	C			EV	EV	EV	EV		
	B			EV	EV	EV	EV		
	A			EV	EV	EV	EV		
1LP + 16S + 1LP									



PART NUMBER	ROWS		LOW POWER						SIGNAL						POWER			
			LP1	LP2	LP3	LP4	LP5	LP6	1	2	3	4	5	6	P1	P2	P3	
2-6450820-1	D	HD	LZ	LZ	LZ	LZ	LZ	LZ	EV	EV	EV	EV	EV	EV	VM	VM	VM	HD
	C								EV	EV	EV	EV	EV	EV				
	B								EV	EV	ES	EV	EV	EV				
	A								EV	EV	EV	EV	EV	EV				
6LP + 24S + 3P																		

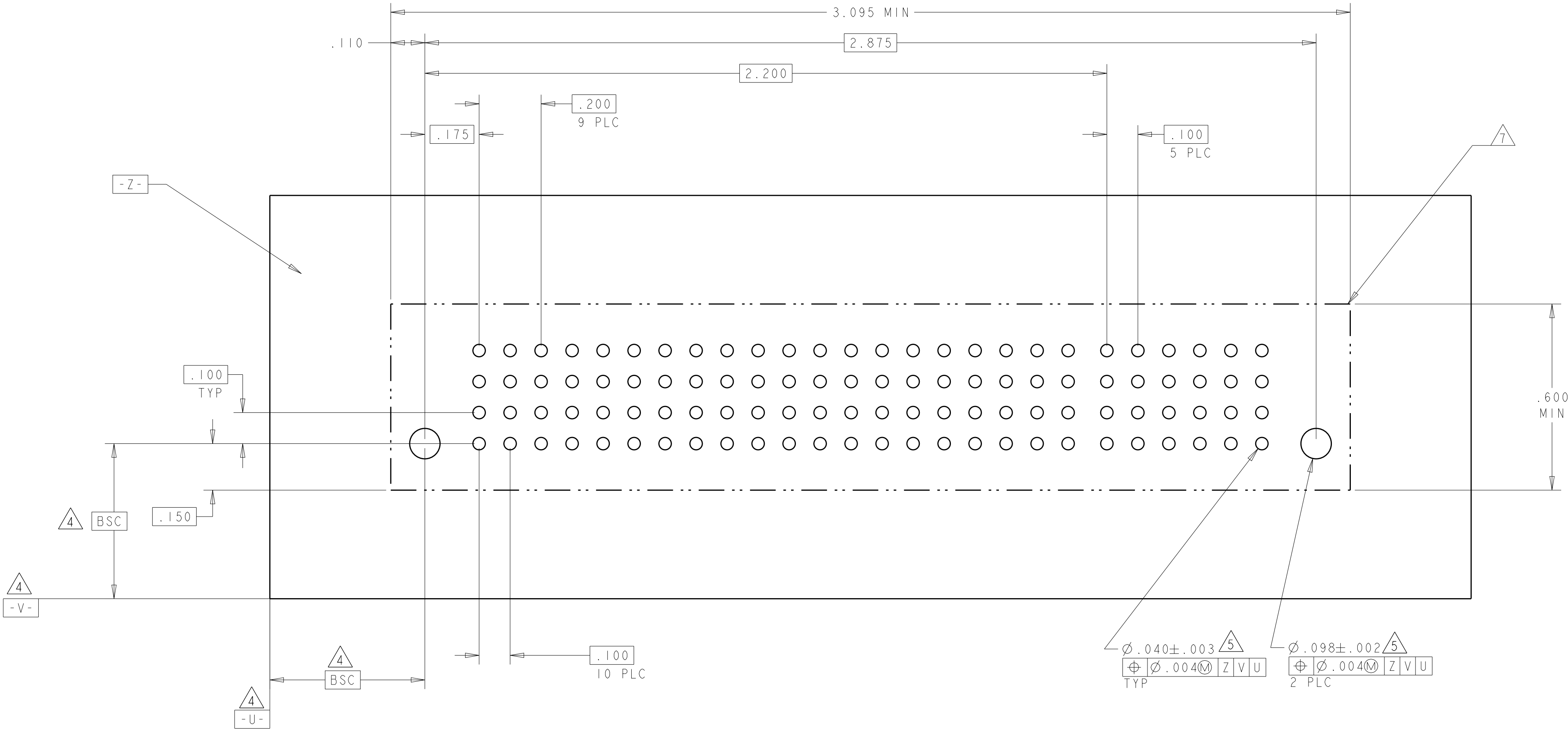


PART NUMBER	ROWS		POWER								SIGNAL																		POWER																											
			P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	P9	P10	P11	P12	P13	P14	P15	P16																				
6450820-9	D C B A		VM	VM	VM	VM	VM	VM	VM	VM	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	VM	VM	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	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	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV	EV
8P + 72S + 8P																																																								

4805 (3/11)

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		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 C B A	HD	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	VM	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
10HDP + 24S																										



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DWN
D. ZHU
CHK
S. ZHAO
APVD
S. ZHAO

15NOV2007
15NOV2007
-

DIMENSIONS:
INCHES

0 PLC ±
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°
FINISH -

MATERIAL
-

Customer Drawing

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

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450820

RESTRICTED TO
-

TE Connectivity

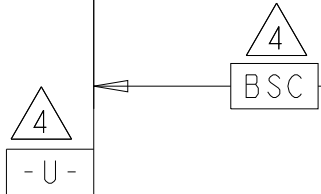
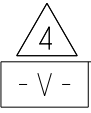
SCALE
-

SHEET
19

OF
20

REV
G8

68

4805 (3/11)

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

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Телефон: +7 495 668-12-70 (многоканальный)

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E-mail: info@moschip.ru

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