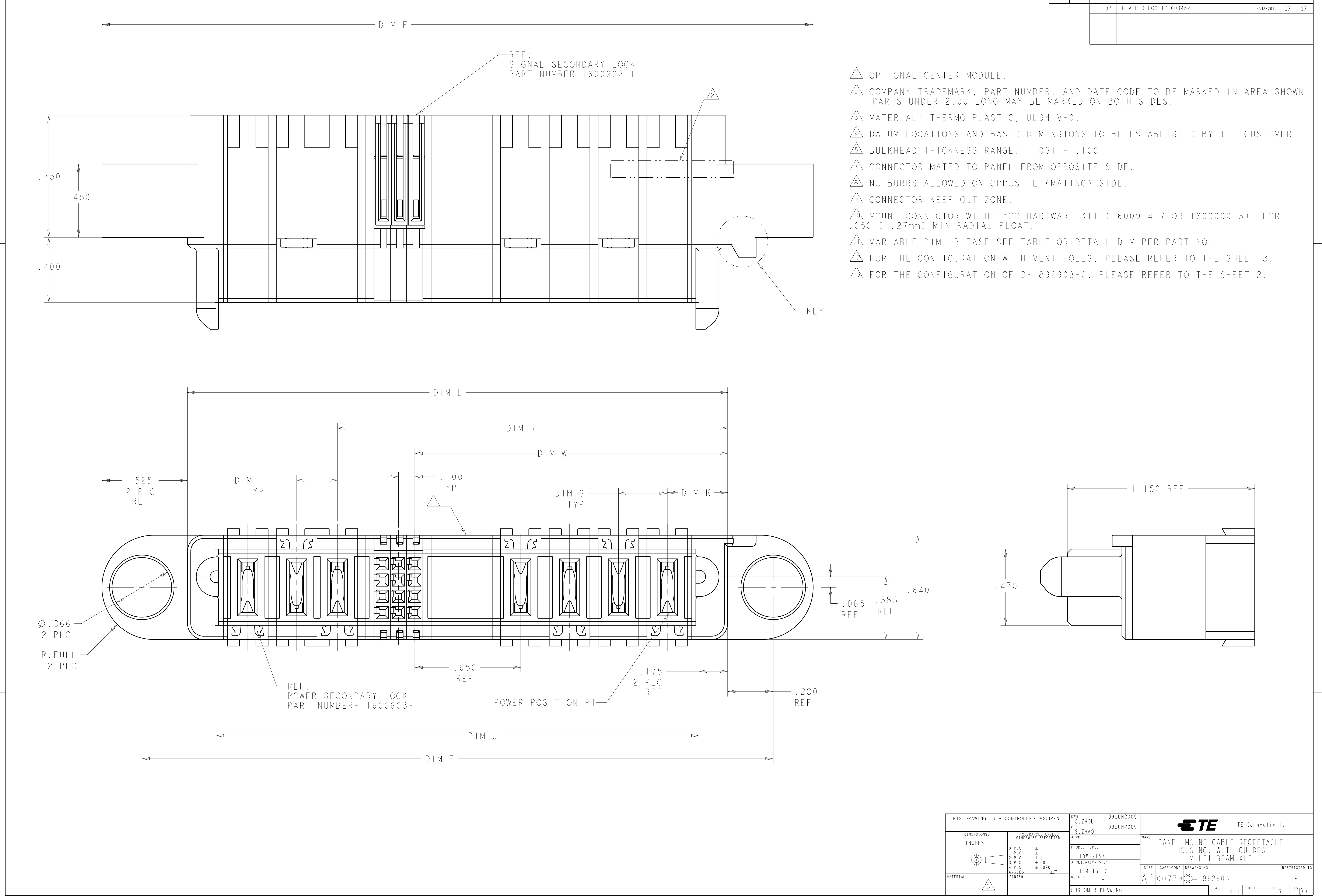
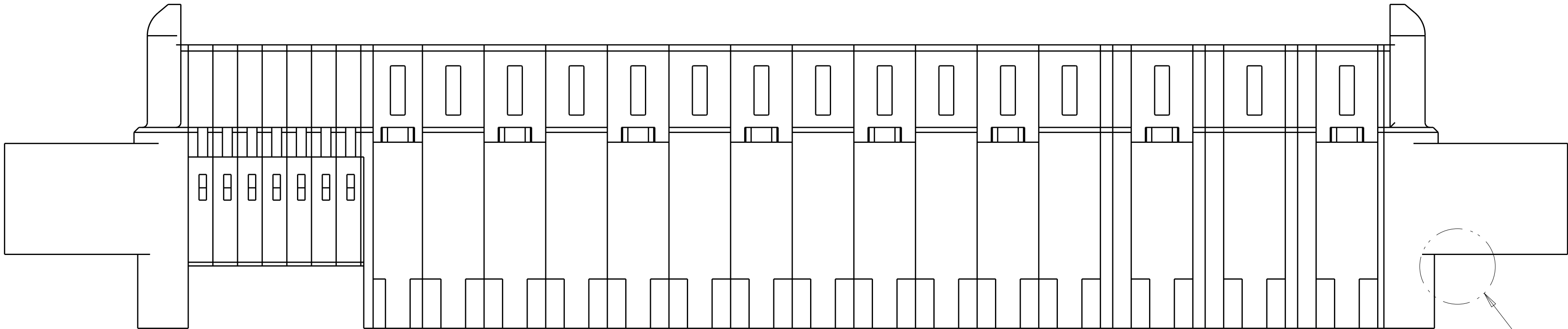




LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



FOR THE CONFIGURATION WITHOUT KEY
PART NUMBER: 3-1892903-2

WITHOUT KEY

1600914-7	NO	-	.845	.545	-	.840	1.190	.345	2.240	1.750	1P + 8S + 1P	3-1892903-4
1600914-7	NO	-	0.970	0.620	-	0.990	1.340	0.370	2.390	1.900	1P + 8S + 1P	3-1892903-3
1600914-7	NO	-	-	4.420		4.940	5.290	.370	6.340	5.850	15P + 28S	3-1892903-2
1600914-7	NO	-	-	4.420		4.940	5.290	.370	6.340	5.850	15P + 28S	3-1892903-1
1600000-3	NO	.300	1.470	.920	.300	1.790	2.140	.370	3.190	2.700	2ACP + 16S + 2ACP	3-1892903-0
1600914-7	NO	.250	.620	.295	-	.865	1.215	-	2.265	1.775	8S + 2P	2-1892903-9
1600914-7	NO	.250	.620	.295	-	1.365	1.715	-	2.765	2.275	8S + 4P	2-1892903-8
1600914-7	NO	.250	2.345	1.820	.250	3.090	3.440	.345	4.490	4.000	6P + 16S + 4P	2-1892903-7
1600914-7	NO	-	-	.295	-	.640	.990	-	2.040	1.550	20S	2-1892903-6
1600914-7	NO	-	-	1.320	.200	1.640	1.990	.345	3.040	2.550	5HDP + 20S	2-1892903-5
1600914-7	NO	.250	1.495	1.020	.250	1.990	2.340	.345	3.390	2.900	3P + 16S + 3P	2-1892903-4
1600914-7	NO	.300	.970	.620	-	1.290	1.640	.370	2.690	2.200	1ACP + 8S + 2ACP	2-1892903-2
1600914-7	NO	.300	1.870	1.220	.300	2.490	2.840	.370	3.890	3.400	3ACP + 20S + 3ACP	2-1892903-1
1600914-7	NO	.200	1.020	.720	.200	1.390	1.740	.320	2.790	2.300	2HDP + 8S + 3HDP	2-1892903-0
1600914-7	NO	-	-	4.420		4.940	5.290	.370	6.340	5.850	15P + 28S	1-1892903-9
1600914-7	NO	.300	1.070	.320	-	3.490	3.840	-	4.890	4.400	24S + 9P	1-1892903-7
1600914-7	NO		2.170	.795		4.390	4.740	.345	5.790	5.300	2P + 48S + 10P	1-1892903-6
1600000-3	NO	.300	1.770	1.220	.300	2.390	2.740	.370	3.790	3.300	3ACP + 16S + 3ACP	1-1892903-5
1600000-3	NO	-	-	1.270	.300	1.590	1.940	.395	2.990	2.500	3ACP + 16S	1-1892903-4
1600000-3	NO	-	-	1.520	.200	1.790	2.140	.320	3.190	2.700	6P + 16S	1-1892903-3
1600914-7	NO	-	-	1.845	.375	1.890	2.240	.345	3.290	2.800	4ACP + 8S	1-1892903-1
1600914-7	NO	.250	1.345	.845	.250	1.640	1.990	.395	3.040	2.550	2HDP + 16S + 2HDP	1-1892903-0
1600914-7	NO	.250	2.770	1.845	.250	3.540	3.890	.370	4.940	4.300	6P + 32S + 4P	1892903-8
160014-7	NO	.300	1.920	1.170	.300	2.490	2.840	.320	3.890	3.400	3ACP + 24S + 3ACP	1892903-7
1600914-7	NO	.115	1.853	1.220	.300	2.125	2.475	.370	3.525	3.035	3ACP + 24S + 4LP	1892903-4
1600914-7	NO					5.040	5.390	.345	6.440	5.950	2P+16S+1P+2ACP+5P+2ACP+1P+16S+1P+8S	1892903-3
1600914-7	YES		2.395	1.920	.300	2.965	3.315	.370	4.365	3.875	4ACP + 12S + 3P	1892903-1
KIT P/N		DIM T	DIM R	DIM W	DIM S	DIM U	DIM L	DIM K	DIM F	DIM E	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.01
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±.020
FINISH

-

-

09JUN2009
CHK C.ZHOU
S.ZHAO

09JUN2009

APVD -

PRODUCT SPEC
108-2157

APPLICATION SPEC
114-13112

WEIGHT
-

CUSTOMER DRAWING

NAME
PANEL MOUNT CABLE RECEPTACLE HOUSING, WITH GUIDES MULTI-BEAM XLE

SIZE
A1

CAGE CODE
100779

DRAWING NO
1892903

RESTRICTED TO
-

SCALE
4:1

SHEET
2

OF
7

REV
D7

TE Connectivity

$.300 \quad | \quad | \quad | \quad | \quad .250$



LP	LOW POWER CONTACT
RA	MFBLS POWER CONTACT
RM	STANDARD POWER CONTACT
E	SIGNAL CONTACT
CODE	DESCRIPTION
CONTACT TABLE	

4805 (3/11)

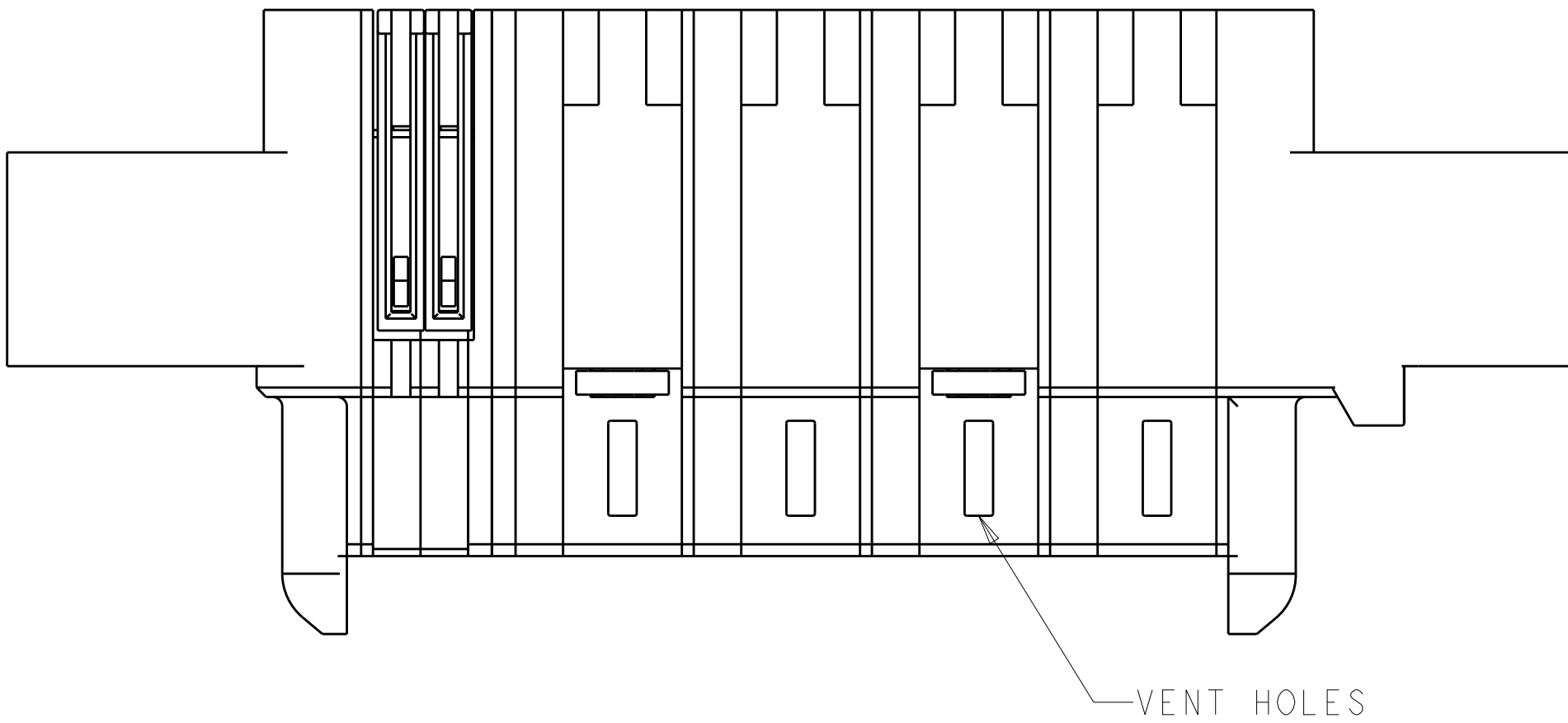
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		SIGNAL		POWER	SIGNAL				POWER								SIGNAL				POWER							
			10	9	P14	8	7	6	5	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	4	3	2		1	P2	P1		
1892903-3	D C B A		E	E		E	E	E	E											E	E	E	E						
			E	E		E	E	E	E											E	E	E	E				E	E	
			E	E		E	E	E	E											E	E	E	E				E	E	E
			E	E		E	E	E	E											E	E	E	E				E	E	E
2P+16S+1P+2ACP+5P+2ACP+1P+16S+1P+8S																													

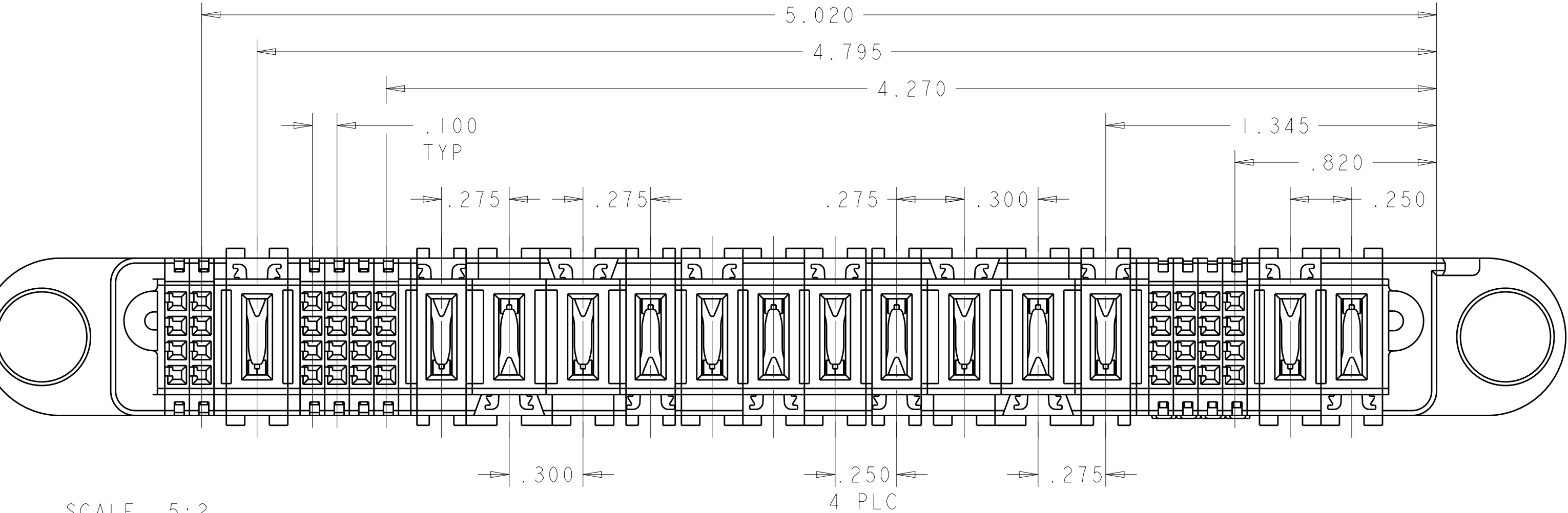
NO CONTACTS LOADED

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P4	P3	4	3	2	1	P2	P1	
1-1892903-0	D										
	C										
	B										
	A										
2HDP + 16S + 2HDP											

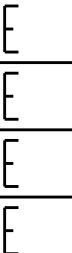
PART NUMBER	ROWS		SIGNAL		POWER				
			2	1	P4	P3	P2	P1	
1-1892903-1	D C B A		E	E	RA	RM	RM	RM	
			E	E					
			E	E					
			E	E					
4ACP + 8S									



FOR THE CONFIGURATION WITH VENT HOLES
PART NUMBER: 1-1892903-1



SCALE 5:2
1892903-3

PART NUMBER	ROWS		POWER				SIGNAL						POWER			
			P7	P6	P5	P4	6	5	4	3	2	1	P3	P2	P1	
1892903-4	D C B A															
																
																
																
3ACP + 24S + 4LP																

PART NUMBER	ROWS		POWER			SIGNAL						POWER			
			P6	P5	P4	6	5	4	3	2	1	P3	P2	P1	
1892903-7	D C B A														
															
															
															
3ACP + 24S + 3ACP															

PART NUMBER	ROWS		POWER				SIGNAL								POWER						
			P10	P9	P8	P7	8	7	6	5	4	3	2	1	P6	P5	P4	P3	P2	P1	
1892903-8	D C B A																				
																					
																					
																					
6P + 32S + 4P																					

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DWN C.ZHOU 09JUN2009
CHK S.ZHAO 09JUN2009

NAME

SIZE CAGE CODE DRAWING NO

SCALE 4:1

TE Connectivity

PANEL MOUNT CABLE RECEPTACLE HOUSING, WITH GUIDES MULTI-BEAM XLE

A100779C=1892903

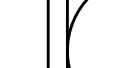
SHEET 4 OF 7

REV D7

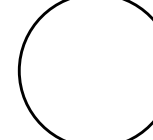
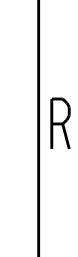
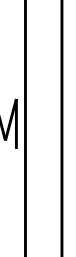
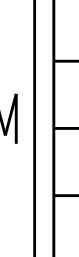
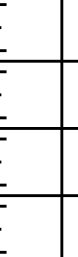
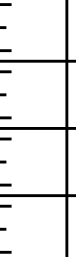
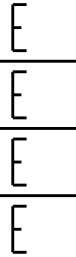
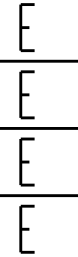
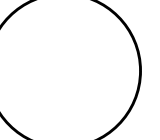
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
		-	-	SEE SHEET 1	-	-

PART NUMBER	ROWS		SIGNAL				POWER						
			4	3	2	1	P6	P5	P4	P3	P2	P1	
1-1892903-3	D C B A		E	E	E	E		 RM		 RM			
			E	E	E	E							
			E	E	E	E							
			E	E	E	E							
6P + 16S													

NO CONTACTS LOADED

PART NUMBER	ROWS		POWER			SIGNAL				POWER			
			P6	P5	P4	4	3	2	1	P3	P2	P1	
1-1892903-5	D C B A		 RM	 RM	 RM	E	E	E	E	 RM	 RM	 RM	
						E	E	E	E				
						E	E	E	E				
						E	E	E	E				
3ACP + 16S + 3ACP													

PART NUMBER	ROWS		SIGNAL				POWER			
			4	3	2	1	P3	P2	P1	
1-1892903-4	D C B A		E	E	E	E				
			E	E	E	E				
			E	E	E	E				
			E	E	E	E				
3ACP + 16S										

PART NUMBER	ROWS		POWER									SIGNAL										
			P9	P8	P7	P6	P5	P4	P3	P2	P1	6	5	4	3	2	1					
1-1892903-7	D C B A																					
24S + 9P			NO CONTACT LOADED																			

NO CONTACT LOADED

PART NUMBER	ROWS		POWER										SIGNAL												POWER																																																																																																																																																																																																																																																																																																																												
			P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	12	11	10	9	8	7	6	5	4	3	2	1	P2	P1																																																																																																																																																																																																																																																																																																																											
1-1892903-6	D C B A																																																																																																																																																																																																																																																																																																																																																				<

NO CONTACTS LOADED

NO CONTACTS LOADED

NO CONTACT LOADED

PART NUMBER	ROWS		SIGNAL							POWER																		
			7	6	5	4	3	2	1	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1				
1-1892903-9	D C B A		E	E	E				E																			
			E	E	E				E																			
			E	E	E				E																			
			E	E	E				E																			
15P + 28S																												

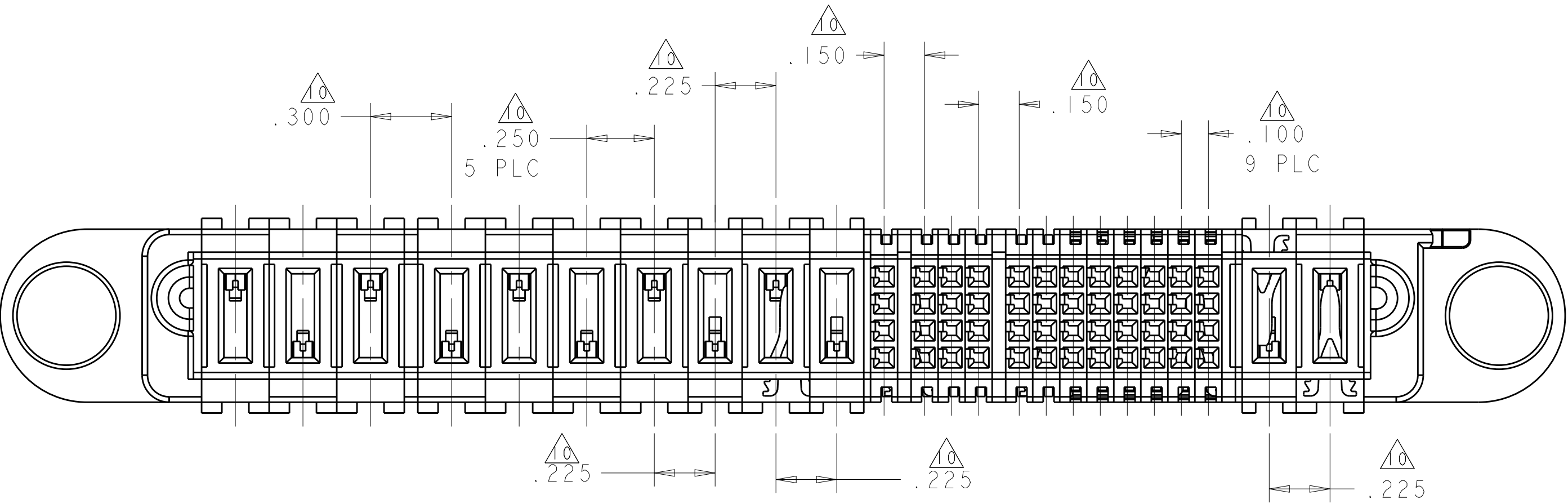
NO CONTACTS LOADED

NO CONTACTS LOADED

.250
11 PLC

.375
3 PLC

PART NUMBER	ROWS		POWER			SIGNAL		POWER		
			P5	P4	P3	2	1	P2	P1	
2-1892903-0	D C B A									
2HDP + 8S + 3HDP										



PART 1-1892903-6

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DWN
C.ZHOU
CHK
S.ZHAO
APVD
-

09JUN2009
09JUN2009
-

DIMENSIONS:
INCHES

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

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC
108-2157
APPLICATION SPEC
114-13112
WEIGHT
-

NAME
PANEL MOUNT CABLE RECEPTACLE HOUSING, WITH GUIDES MULTI-BEAM XLE

SIZE
A1

CAGE CODE
00779

DRAWING NO
C=1892903

RESTRICTED TO
-

TE Connectivity

CUSTOMER DRAWING

SCALE
4:1

SHEET
5

OF
7

REV
D7

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

PART NUMBER	ROWS		POWER			SIGNAL					POWER			
			P6	P5	P4	5	4	3	2	1	P3	P2	P1	
2-1892903-1	D					E	E	E	E	E				
	E					E	E	E	E					
	E					E	E	E	E					
	E					E	E	E	E					
E	E					E	E	E						
3ACP + 20S + 3ACP														

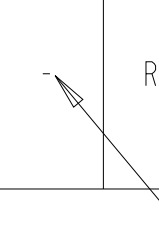
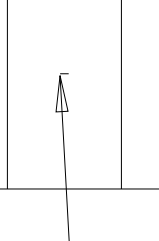
PART NUMBER	ROWS		POWER				SIGNAL		
			P4	P3	P2	P1	2	1	
2-1892903-8	D		RM	RA	RM	RA	E	E	
	C						E	E	
	B						E	E	
	A						E	E	
8S + 4P									

PART NUMBER	ROWS		POWER		SIGNAL		POWER	
			P3	P2	2	I	P1	
2-1892903-2	D		RA	RM	E	E	RM	
	C				E	E		
	B				E	E		
	A				E	E		
1ACP + 8S + 2ACP								

PART NUMBER	ROWS		POWER		SIGNAL		
			P2	P1	2	1	
2-1892903-9	D		RM	RA	E	E	
	C				E	E	
	B				E	E	
	A				E	E	
8S + 2P							

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P4	P3	4	3	2	I	P2	P1	
3-1892903-0	D		RM	RM	E	E	E	E	RM	RM	
	C				E	E	E	E			
	B				E	E	E	E			
	A				E	E	E	E			
2ACP + 16S + 2ACP											

PART NUMBER	ROWS		POWER			SIGNAL				POWER			
			P6	P5	P4	4	3	2	I	P3	P2	P1	
2-1892903-4	D		RM	RM	RM	E	E	E	E	RM	RM	RM	
	C					E	E	E	E				
	B					E	E	E	E				
	A					E	E	E	E				
3P + 16S + 3P													

PART NUMBER	ROWS		SIGNAL					POWER					
			5	4	3	2	1	P5	P4	P3	P2	P1	
2-1892903-5	D		E	E	E	E	E	RM		RM		RM	
	C		E	E	E	E	E						
	B		E	E	E	E	E						
	A		E	E	E	E	E						
5HDP + 20S													

NO CONTACTS LOADED

PART NUMBER	ROWS		SIGNAL					
			5	4	3	2	1	
2-1892903-6	D		E	E	E	E	E	
	C		E	E	E	E	E	
	B		E	E	E	E	E	
	A		E	E	E	E	E	
20S								

PART NUMBER	ROWS		POWER				SIGNAL				POWER						
			P10	P9	P8	P7	4	3	2	1	P6	P5	P4	P3	P2	P1	
2-1892903-7	D		RM	RA	RM	RA	E	E	E	E	RA	RM	RA	RM	RA	RM	
	C						E	E	E	E							
	B						E	E	E	E							
	A						E	E	E	E							
6P + 16S + 4P																	

PART NUMBER	ROWS		SIGNAL								POWER																
			7	6	5	4	3	2	1	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2		P1		
3-1892903-1	D										RM	RM	RM					RM	RM	RM	RM	RA	RM	RM	RM		
	C																										
	B																										
	A																										
15P + 28S																											

NO CONTACTS LOADED

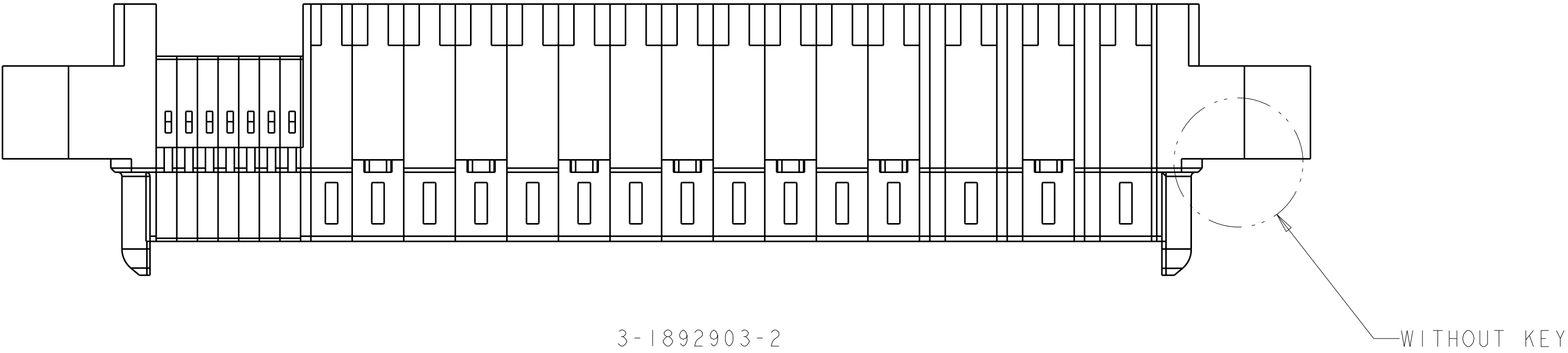
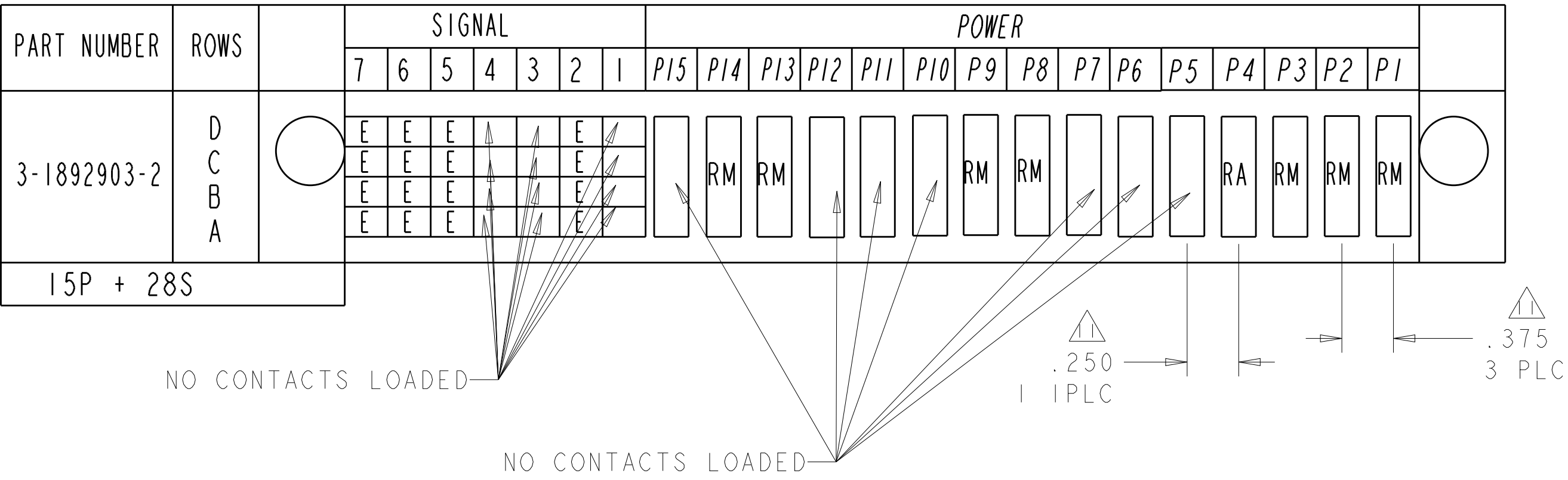
NO CONTACTS LOADED

PART NUMBER	ROWS		POWER	SIGNAL		POWER	
			P2	2	I	P1	
3-1892903-3	D		RM	E	E	RA	
	C			E	E		
	B			E	E		
	A			E	E		
1P + 8S + 1P							

PART NUMBER	ROWS		POWER	SIGNAL		POWER	
			P2	2	I	P1	
3-1892903-4	D		RM	E	E	RM	
	C			E	E		
	B			E	E		
	A			E	E		
1P + 8S + 1P							

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN C. ZHOU 09JUN2009	 TE Connectivity
			CHK S. ZHAO 09JUN2009	
			APVD -	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME PANEL MOUNT CABLE RECEPTACLE HOUSING, WITH GUIDES MULTI-BEAM XLE
		1 P/LC ±.01		
		1 P/LC ±.01		
		2 P/LC ±.01		
1 P/LC ±.005		PRODUCT SPEC 108-2157		SIZE CASE CODE DRAWING NO RESTRICTED TO
4 P/LC ±.0020		APPLICATION SPEC		
ANGLES ±.7°		114-13112		
MATERIAL		FINISH		A 100779 ©-1892903
-		-		
-		-		
CUSTOMER DRAWING			SCALE 4:1	SHEET 6 OF 7
			REV D7	

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



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DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
		0 PLC ±"		PANEL MOUNT CABLE RECEPTACLE		
		1 PLC ±.01		HOUSING, WITH GUIDES		
		2 PLC ±.01		MULTI-BEAM XLE		
		3 PLC ±.005				
		4 PLC ±.0020				
ANGLES ±2°		PRODUCT SPEC		SIZE		
		108-2157		CASE CODE		
		APPLICATION SPEC		DRAWING NO		
		114-13112		RESTRICTED TO		
MATERIAL		WEIGHT		A		
-		-		100779C=1892903		
-		-		-		
-		CUSTOMER DRAWING		SCALE 4:1		
-				SHEET 7 OF 7		
-				REV D7		