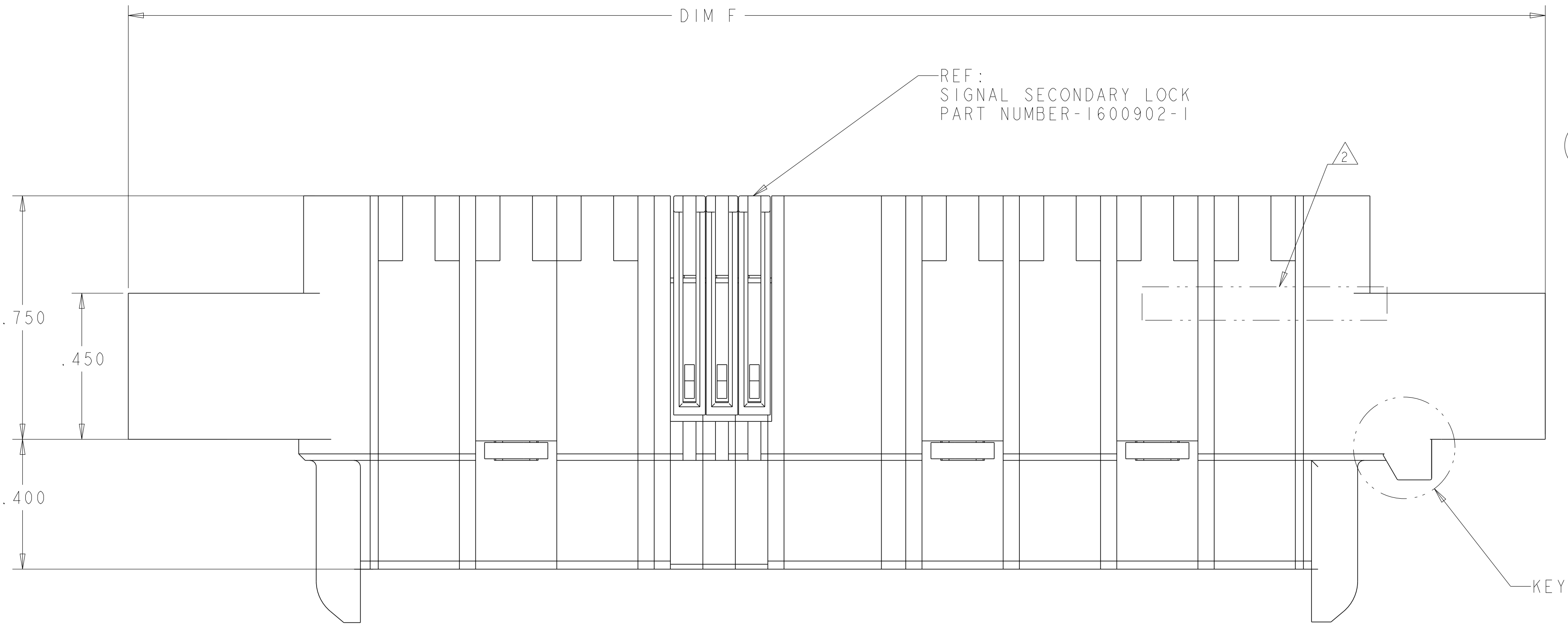
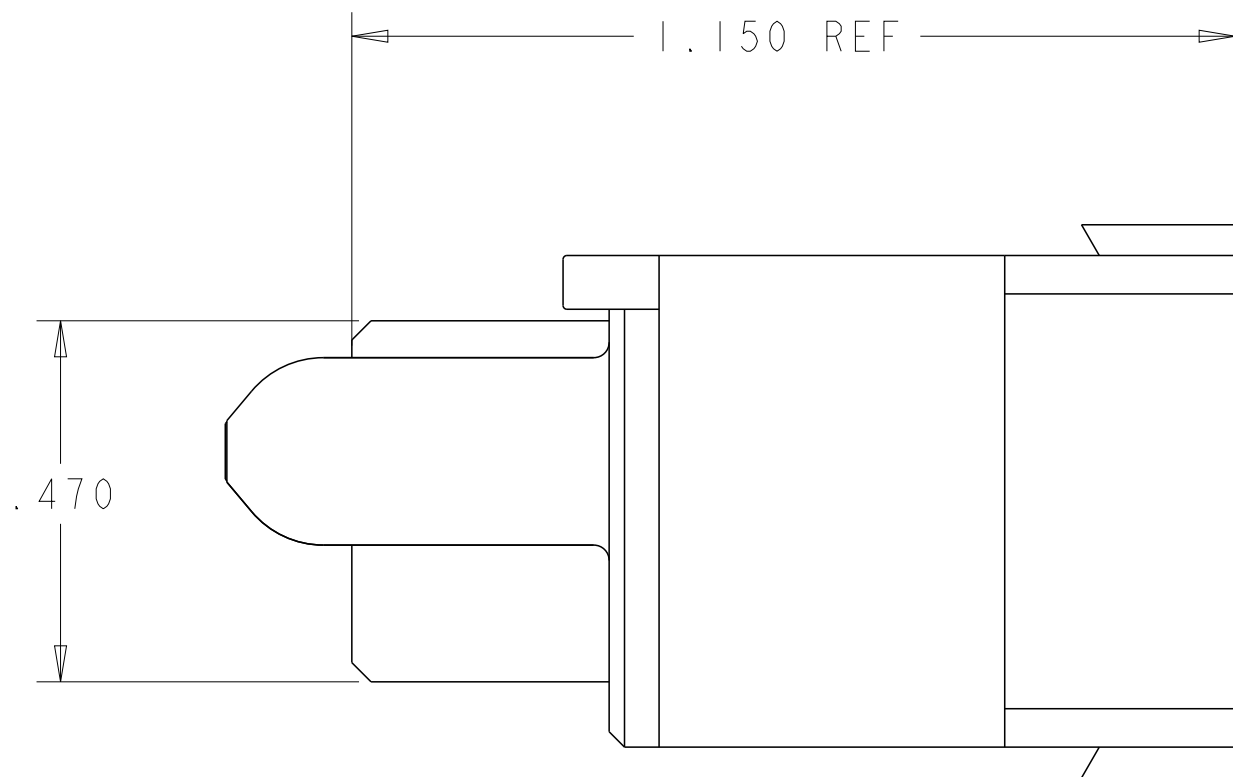
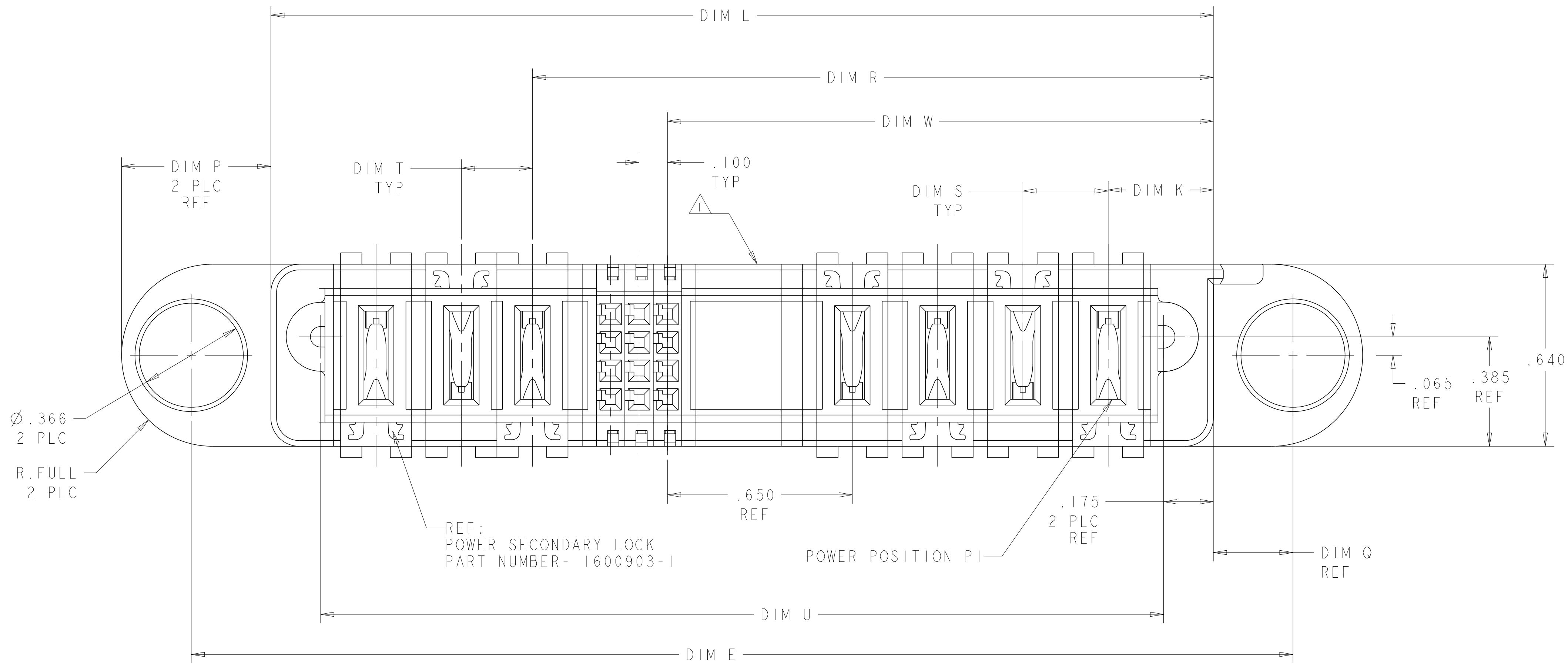


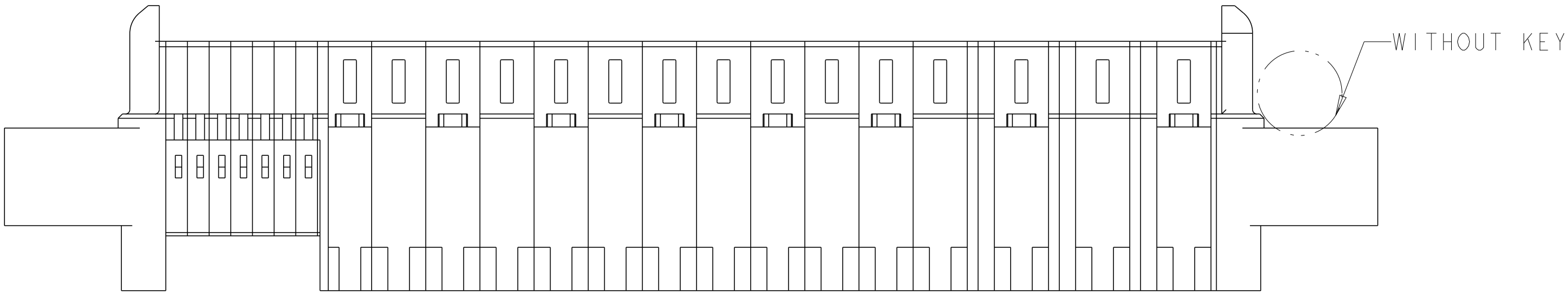
LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		F26		DIMENSIONS CHANGED FOR 9-0	18JUN2026	VNB	VNB	
		F27		ADDED NEW PN 9-1	21JUN2026	PK	VNB	
		F28		ADDED BULKHEAD LAYOUT VIEW FOR 9-1	23JUN2026	PK	VNB	
		F29		ADDED PN 9-2	24JUN2026	RGA	SU	



- ① OPTIONAL CENTER MODULE.
② DELETED
③ MATERIAL: THERMO PLASTIC, UL94 V-0.
④ DATUM LOCATIONS AND BASIC DIMENSIONS TO BE ESTABLISHED BY THE CUSTOMER.
⑤ BULKHEAD THICKNESS RANGE: .031 - .100
⑦ CONNECTOR MATED TO PANEL FROM OPPOSITE SIDE.
⑧ NO BURRS ALLOWED ON OPPOSITE (MATING) SIDE.
⑨ CONNECTOR KEEP OUT ZONE.
⑩ MOUNT CONNECTOR WITH TYCO HARDWARE KIT (1600914-7 OR 1600000-3) FOR .050 [1.27mm] MIN RADIAL FLOAT.
⑪ VARIABLE DIM. PLEASE SEE TABLE OR DETAIL DIM PER PART NO.
⑫ FOR THE CONFIGURATION WITH VENT HOLES, PLEASE REFER TO THE SHEET 3.
⑬ FOR THE CONFIGURATION OF 3-1892903-2, PLEASE REFER TO THE SHEET 2.
⑭ NOT RELEASED FOR PRODUCTION
⑬ NOT APPLICABLE FOR PART NUMBER 9-1892903-1



THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	C.ZHOU	09JUN2009	 TE Connectivity			
				CHK	S.ZHAO	09JUN2009				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-	-	NAME			
INCHES				PRODUCT SPEC	-	-				
		0 PLC	±.	APPLICATION SPEC	-	-	SIZE			
		1 PLC	±.01	108-2157	-	-				
		2 PLC	±.005	114-13112	-	-	CASE CODE			
		3 PLC	±.0020	WEIGHT	-	-				
		4 PLC	±.	CUSTOMER DRAWING		SCALE		SHEET		
		ANGLES	±°			5:1				
MATERIAL		FINISH	-	A1		100779		OF		
		-	-	C=1892903		REV				
			-					F29		



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

F29 F27 F26 F24 F23 F22 F20 F19 F18		1600914-7	NO	.280	.525	.185	-	.970	.570	-	.990	1.340	.370	2.390	1.900	IP + 12S + IP	9-1892903-2
		1600914-7	NO	.457	.702	.350	-	.276	-	2.206	2.455	-	3.859	3.369	80S	9-1892903-1	
		1600914-7	NO	.490	.735	.350	-	.358	-	2.465	2.815	-	4.285	3.795	80S	9-1892903-0	
		1600914-7	NO	.280	.525	.185	.350	.620	.295	-	3.465	3.815	-	4.865	4.375	8S + 9ACP	8-1892903-9
		1600914-7	NO	.280	.525	.185	-	-	-	.300	1.890	2.240	.370	3.290	2.800	6ACP	8-1892903-8
		1600914-7	NO	.280	.525	.185	-	-	.295	-	2.140	2.490	-	3.540	3.050	80S	8-1892903-7
		1600914-7	NO	.280	.525	.185	.425	1.045	.295	-	2.790	3.140	-	4.190	3.700	20S + 5ACP	8-1892903-6
		1600914-7	NO	.280	.525	.185					1.840	2.190	-	3.240	2.750	15S+3LP+2P	8-1892903-5
		1600914-7	NO	.280	.525	.185	-	-	1.520	.300	2.065	2.415	.345	3.465	2.975	4ACP + 28S	8-1892903-4
		1600914-7	NO	.280	.525	.185	-	-	.550	.115	1.970	2.320	.278	3.370	2.880	2LP + 64S	8-1892903-3
		1600914-7	NO	.280	.525	.185	.250	2.645	1.320	.250	3.390	3.740	.345	4.790	4.300	4P + 48S + 4P	8-1892903-2
		1600914-7	NO	.280	.525	.185	-	-	2.320	.425	2.690	3.040	.370	4.090	3.600	5ACP + 20S	8-1892903-1
		1600914-7	NO	.280	.525	.185	-	-	.820	.250	.990	1.340	.345	2.390	1.900	2P + 12S	8-1892903-0
		1600914-7	NO	.280	.525	.185	-	-	.920	.300	.890	1.240	.370	2.290	1.800	2ACP + 2S	7-1892903-8
		1600914-7	NO	.280	.525	.185	.300	2.370	1.220	.300	2.990	3.340	.370	4.540	3.900	3ACP + 40S + 3ACP	7-1892903-6
		1600914-7	NO	.280	.525	.185	-	1.495	.645	-	1.540	1.890	.395	2.940	2.450	IP + 28S + IP	7-1892903-5
		1600914-7	NO	.280	.525	.185	.250	2.245	1.320	.250	2.990	3.340	.345	4.390	3.900	4P + 32S + 4P	7-1892903-4
	1600914-7	NO	.280	.525	.185	-	-	2.370	.250	5.040	5.390	.395	6.440	5.950	8P + 112S	7-1892903-3	
	1600914-7	NO	.280	.525	.185	-	1.970	.620	-	1.990	2.340	.370	3.540	2.900	IACP + 48S + IACP	7-1892903-2	
KIT P/N				DIM O (REF)	DIM P (REF)	DIM N	DIM T	DIM R	DIM W	DIM S	DIM U	DIM L	DIM K	DIM F	DIM E	DESCRIPTION	PART NUMBER

F25

F25

F25

1600914-7	NO	.280	.525	.185	.250	2.150	.845	.250	2.840	3.190	.395	4.240	3.750	2P + 64S + 2P	7-1892903-1
1600914-7	NO	.280	.525	.185	-	-	.345	-	.765	1.115	-	2.165	1.675	24S	7-1892903-0
1600914-7	NO	.280	.525	.185	.300	1.970	1.520	.300	2.890	3.240	.370	4.290	3.800	4ACP + 12S + 4ACP	6-1892903-9
1600914-7	NO	.280	.525	.185	.350	2.145	1.695	.350	3.240	3.590	.395	4.640	4.150	4ACP + 10S + 4ACP	6-1892903-7
1600914-7	NO	.280	.525	.185					2.445	2.795	-	3.845	3.355	12S + 2LP + 5ACP	6-1892903-6
1600914-7	NO	.280	.525	.185	.115	1.653	.295	-	2.155	2.505	-	3.555	3.065	52S + 6LP	6-1892903-5
1600914-7	NO	.280	.525	.185					3.710	4.060	-	5.110	4.620	8S + 8LP + 8ACP	6-1892903-4
1600914-7	NO	.280	.525	.185	-	1.970	1.220	.300	1.990	2.340	.370	3.390	2.900	3ACP + 24S + 1ACP	6-1892903-3
1600914-7	NO	.280	.525	.185	.300	1.170	.920	.300	1.490	1.840	.370	2.890	2.400	2ACP + 4S + 2ACP	6-1892903-2
1600914-7	NO	.280	.525	.185	-	.895	.645	-	.940	1.290	.395	2.340	1.850	1ACP + 4S + 1ACP	6-1892903-1
1600914-7	NO	.280	.525	.185	.250	2.345	1.320	.250	3.090	3.440	.345	4.490	4.000	4P + 36S + 4P	6-1892903-0
1600914-7	NO	.280	.525	.185	-	-	3.920		4.640	4.990	.370	6.040	5.550	3ACP + 10P + 36S	5-1892903-7
1600914-7	NO	.280	.525	.185	.115	2.3675	1.010	.115	2.640	2.990	.2775	4.040	3.550	6LP + 52S + 4LP	5-1892903-6
1600914-7	NO	.280	.525	.185	.300	1.570	1.220	.300	2.190	2.540	.370	3.590	3.100	3ACP + 8S + 3ACP	5-1892903-4
1600914-7	NO	.280	.525	.185	.300	1.570	1.220	.300	2.190	2.540	.370	3.590	3.100	3ACP + 8S + 3ACP	5-1892903-3
1600914-7	NO	.280	.525	.185	.300	1.870	1.520	.300	2.790	3.140	.370	4.190	3.700	4ACP + 8S + 4ACP	5-1892903-2
1600914-7	NO	.280	.525	.185	.300	1.270	.920	.300	1.590	1.940	.370	2.990	2.500	2ACP + 8S + 2ACP	5-1892903-1
1600914-7	NO	.280	.525	.185	-	-	.295	-	1.140	1.490	-	2.540	2.050	40S	5-1892903-0
1600914-7	NO	.280	.525	.185	.115	2.5675	1.010	.115	3.070	3.420	.2775	4.470	3.980	6LP + 60S + 6LP	4-1892903-8
1600914-7	NO	.280	.525	.185	.115	.7825	.550	.115	.825	1.175	.2775	2.225	1.735	2LP + 8S + 2LP	4-1892903-7
1600914-7	NO	.280	.525	.185	-	-	2.195		2.615	2.965	.370	4.015	3.525	3ACP + 4P + 24S	4-1892903-6
1600000-3	NO	.280	.525	.185	.300	1.670	.920	.300	1.990	2.340	.370	3.390	2.900	2ACP + 24S + 2ACP	4-1892903-5
1600914-7	NO	.280	.525	.185		.820	.295	-	3.440	3.790	-	4.840	4.350	16S + 11P	4-1892903-4
1600914-7	NO	.280	.525	.185	-	-	4.420		4.940	5.290	.370	6.340	5.850	15P + 28S	4-1892903-3
1600914-7	NO	.280	.525	.185	.200	1.295	.720	.200	1.490	1.840	.345	2.890	2.400	2HDP+ 20S + 2HDP	4-1892903-2
1600914-7	NO	.280	.525	.185	.300	-	5.050	.300	5.170	5.520	.370	6.570	6.080	15ACP + 2LP + 12S	4-1892903-0
1600914-7	NO	.280	.525	.185	.300	1.370	.920	.300	1.690	2.040	.370	3.090	2.600	2ACP + 12S + 2ACP	3-1892903-9
1600914-7	NO	.280	.525	.185	.300	1.970	.920	.300	2.290	2.640	.370	3.690	3.200	2ACP + 36S + 2ACP	3-1892903-8
1600914-7	NO	.280	.525	.185	.300	1.970	.920	.300	2.290	2.640	.370	3.690	3.200	2ACP + 36S + 2ACP	3-1892903-7
1600914-7	NO	.280	.525	.185	.300	1.970	1.220	.300	2.590	2.940	0.370	3.990	3.500	3ACP + 20S + 3ACP	3-1892903-6
1600914-7	NO	.280	.525	.185	-	-	1.520	.300	2.140	2.490	.370	3.540	3.050	4ACP + 32S	3-1892903-5
1600914-7	NO	.280	.525	.185	-	.845	.545	-	.840	1.190	.345	2.240	1.750	IP + 8S + IP	3-1892903-4
1600914-7	NO	.280	.525	.185	-	.970	.620	-	.990	1.340	.370	2.390	1.900	1ACP + 8S + 1ACP	3-1892903-3
1600914-7	NO	.280	.525	.185	-	-	4.420		4.940	5.290	.370	6.340	5.850	15P + 28S	3-1892903-2
1600914-7	NO	.280	.525	.185	-	-	4.420		4.940	5.290	.370	6.340	5.850	15P + 28S	3-1892903-1
1600000-3	NO	.280	.525	.185	.300	1.470	.920	.300	1.790	2.140	.370	3.190	2.700	2ACP + 16S + 2ACP	3-1892903-0
1600914-7	NO	.280	.525	.185	.250	.620	.295	-	.865	1.215	-	2.265	1.775	8S + 2P	2-1892903-9
1600914-7	NO	.280	.525	.185	.250	.620	.295	-	1.365	1.715	-	2.765	2.275	8S + 4P	2-1892903-8
1600914-7	NO	.280	.525	.185	.250	2.345	1.820	.250	3.090	3.440	.345	4.490	4.000	6P + 16S + 4P	2-1892903-7
1600914-7	NO	.280	.525	.185	-	-	.295	-	.640	.990	-	2.040	1.550	20S	2-1892903-6
1600914-7	NO	.280	.525	.185	-	-	1.320	.200	1.640	1.990	.345	3.040	2.550	5HDP + 20S	2-1892903-5
1600914-7	NO	.280	.525	.185	.250	1.495	1.020	.250	1.990	2.340	.345	3.390	2.900	3P + 16S + 3P	2-1892903-4
1600914-7	NO	.280	.525	.185	.300	.970	.620	-	1.290	1.640	.370	2.690	2.200	1ACP + 8S + 2ACP	2-1892903-2
1600914-7	NO	.280	.525	.185	.300	1.870	1.220	.300	2.490	2.840	.370	3.890	3.400	3ACP + 20S + 3ACP	2-1892903-1
1600914-7	NO	.280	.525	.185	.200	1.020	.720	.200	1.390	1.740	.320	2.790	2.300	2HDP + 8S + 3HDP	2-1892903-0
1600914-7	NO	.280	.525	.185	-	-	4.420		4.940	5.290	.370	6.340	5.850	15P + 28S	1-1892903-9
1600914-7	NO	.280	.525	.185	.300	1.070	.320	-	3.490	3.840	-	4.890	4.400	24S + 9P	1-1892903-7
1600914-7	NO	.280	.525	.185		2.170	.795		4.390	4.740	.345	5.790	5.300	2P + 48S + 10P	1-1892903-6
1600000-3	NO	.280	.525	.185	.300	1.770	1.220	.300	2.390	2.740	.370	3.790	3.300	3ACP + 16S + 3ACP	1-1892903-5
1600000-3	NO	.280	.525	.185	-	-	1.270	.300	1.590	1.940	.395	2.990	2.500	3ACP + 16S	1-1892903-4
1600000-3	NO	.280	.525	.185	-	-	1.520	.200	1.790	2.140	.320	3.190	2.700	6P + 16S	1-1892903-3
1600914-7	NO	.280	.525	.185	-	-	1.845	.375	1.890	2.240	.345	3.290	2.800	4ACP + 8S	1-1892903-1
1600914-7	NO	.280	.525	.185	.250	1.345	.845	.250	1.640	1.990	.395	3.040	2.550	2HDP + 16S + 2HDP	1-1892903-0
1600914-7	NO	.280	.525	.185	.250	2.770	1.845	.250	3.540	3.890	.370	4.940	4.300	6P + 32S + 4P	1892903-8
1600914-7	NO	.280	.525	.185	.300	1.920	1.170	.300	2.490	2.840	.320	3.890	3.400	3ACP + 24S + 3ACP	1892903-7
1600914-7	NO	.280	.525	.185	.115	1.853	1.220	.300	2.125	2.475	.370	3.525	3.035	3ACP + 24S + 4LP	1892903-4
1600914-7	NO	.280	.525	.185					5.040	5.390	.345	6.440	5.950	2P+16S+1P+2ACP+5P+2ACP+1P+16S+1P+8S	1892903-3
1600914-7	YES	.280	.525	.185		2.395	1.920	.300	2.965	3.315	.370	4.365	3.875	4ACP + 12S + 3P	1892903-1
KIT P/N		DIM Q (REF)	DIM R (REF)	DIM S	DIM T	DIM R	DIM W	DIM S	DIM U	DIM L	DIM K	DIM F	DIM E	DESCRIPTION	PART NUMBER

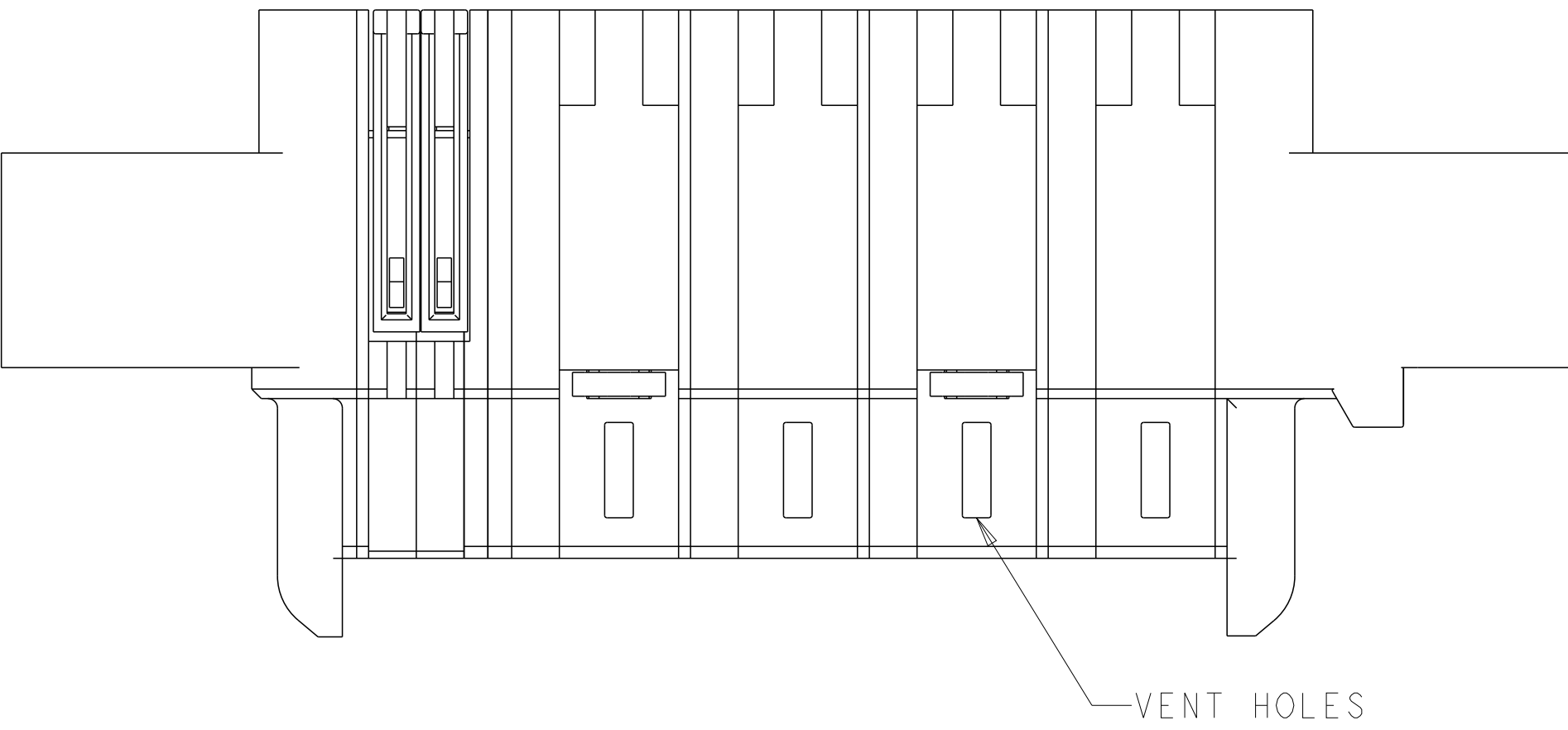
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

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																														

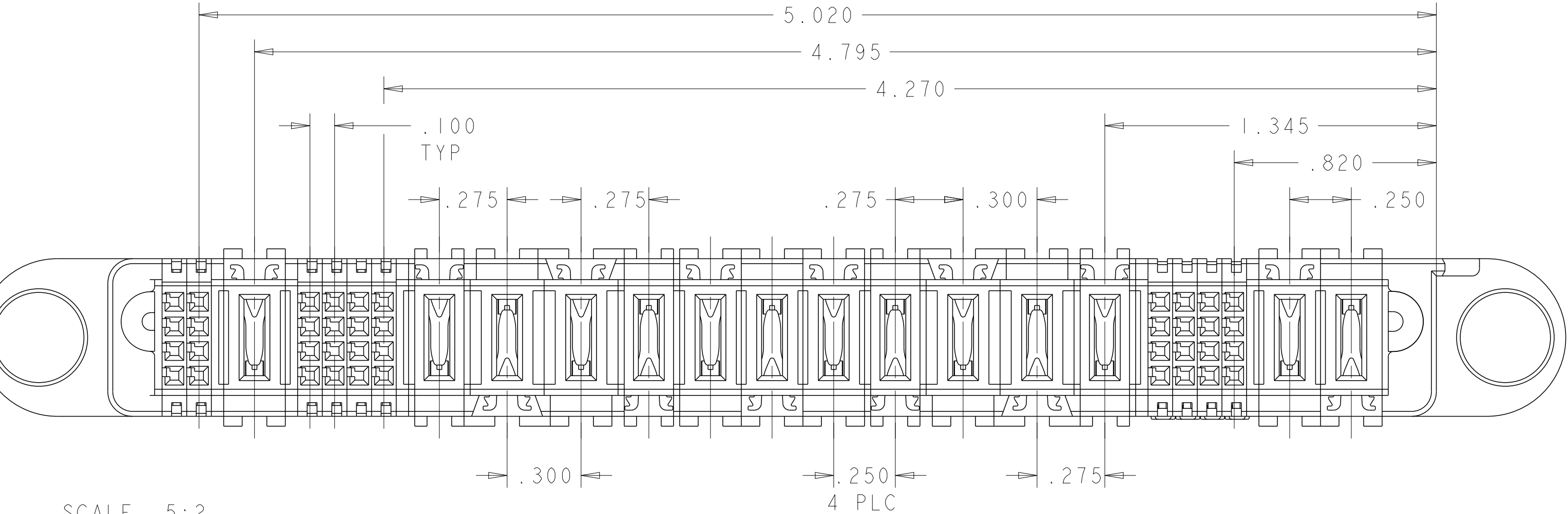
NO CONTACTS LOADED

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

PART NUMBER	ROWS		SIGNAL		POWER				
			2	1	P4	P3	P2	P1	
1-1892903-1	D C B A		E	E					
			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						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 + 24S + 4LP																

PART NUMBER	ROWS		POWER			SIGNAL						POWER			
			P6	P5	P4	6	5	4	3	2	1	P3	P2	P1	
1892903-7	D		 RM	 RM	 RM	E	E	E	E	E	E	 RM	 RM	 RM	
	E					E	E	E	E	E					
	E					E	E	E	E	E					
	E					E	E	E	E	E					
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 ±
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°
FINISH

-

APVD

-

PRODUCT SPEC

108-2157

APPLICATION SPEC

114-13112

WEIGHT

-

CUSTOMER DRAWING

DWN
C. ZHOU
CHK
S. ZHAO

09JUN2009
09JUN2009

APVD

-

NAME

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

SIZE

A1

CAGE CODE

00779

DRAWING NO

1892903

RESTRICTED TO

-

SCALE

5:1

SHEET

4

OF

11

REV

F29

TE Connectivity

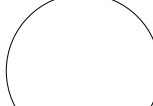
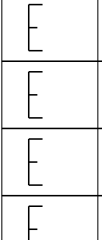
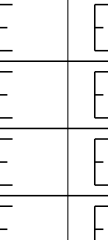
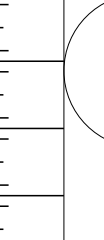
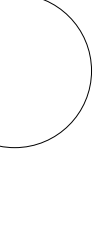
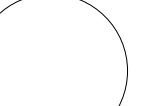
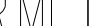
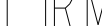
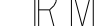
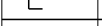
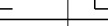
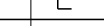
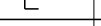
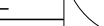
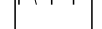
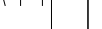
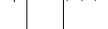
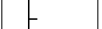
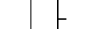
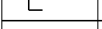
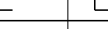
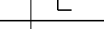
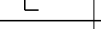
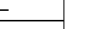
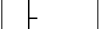
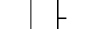
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		SIGNAL				POWER					
			4	3	2	1	P6	P5	P4	P3	P2	
1-1892903-3	D C B A		E	E	E	E						
			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					E	E	E	E				
	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				
			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

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																																								
													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
													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 + 48S + 10P																																									

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																									

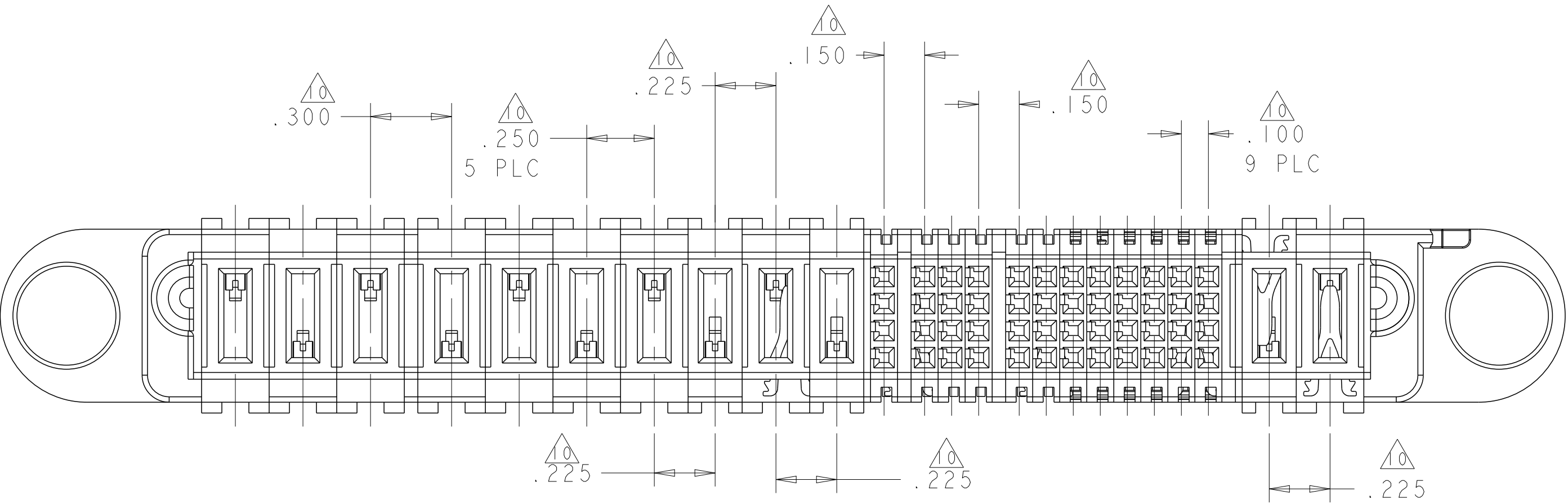
NO CONTACTS LOADED

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					E	E			
						E	E			
						E	E			
						E	E			
2HDP + 8S + 3HDP										



PART 1-1892903-6

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CHK
S. ZHAO
APVD
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09JUN2009
09JUN2009

DIMENSIONS:
INCHES

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

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:
-

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
00779

DRAWING NO.
C=1892903

RESTRICTED TO
-

SCALE
5:1

SHEET
5

OF
11

REV
F29

TE Connectivity

LOC	DIST	REVISIONS					
		P	LYR	DESCRIPTION	DATE	DWN	APVD
ES	00	-	-	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																									

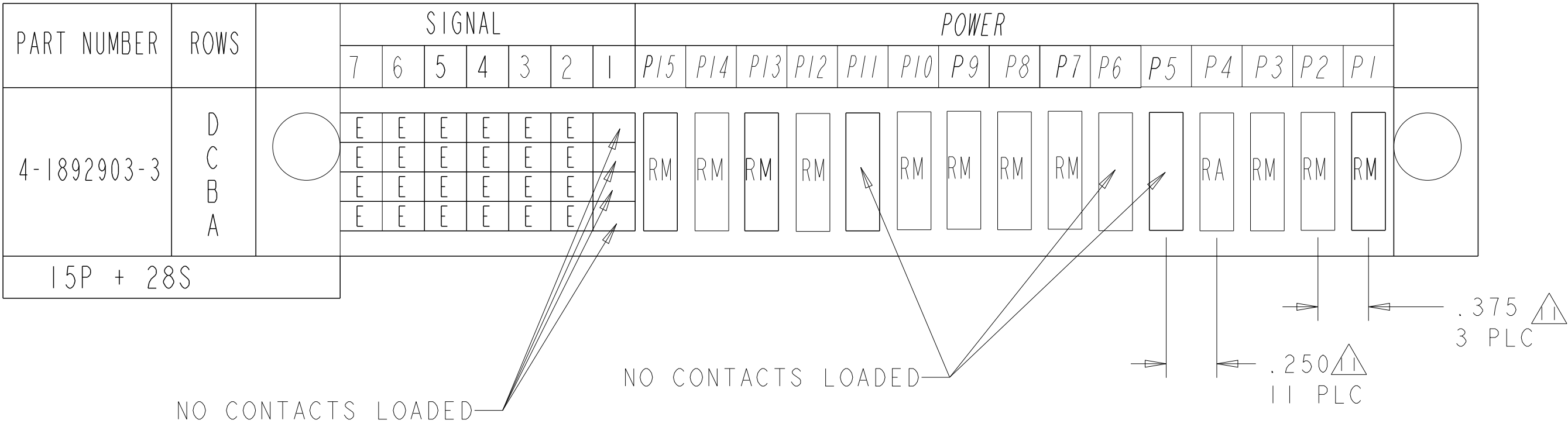
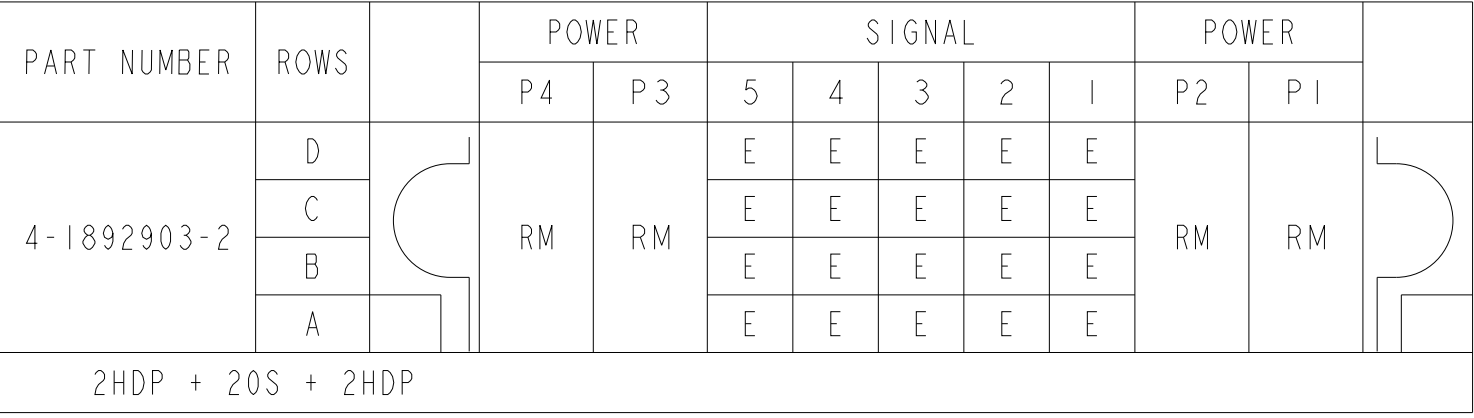
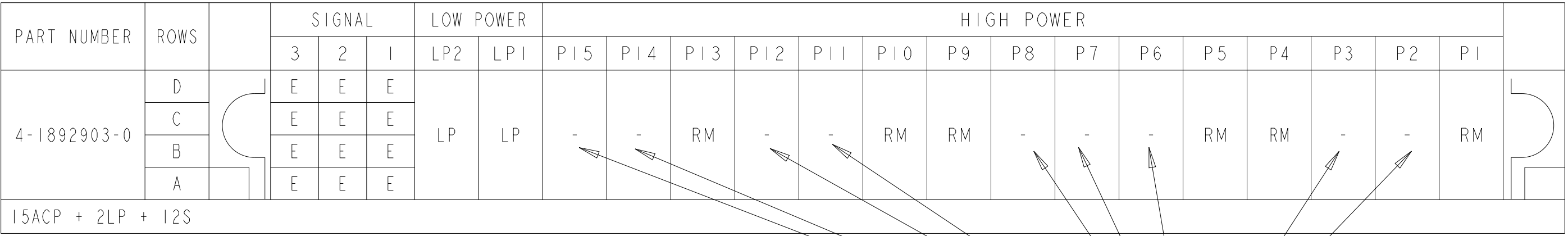
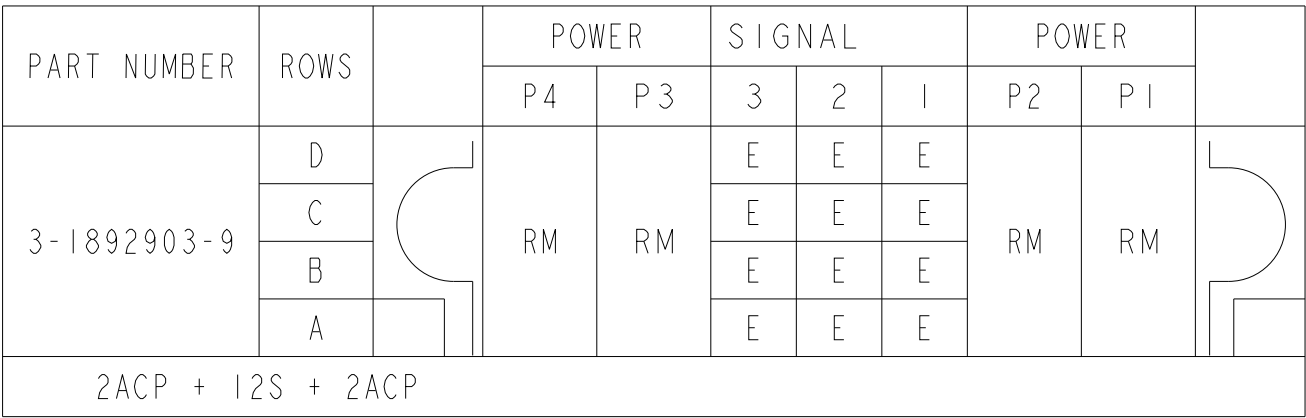
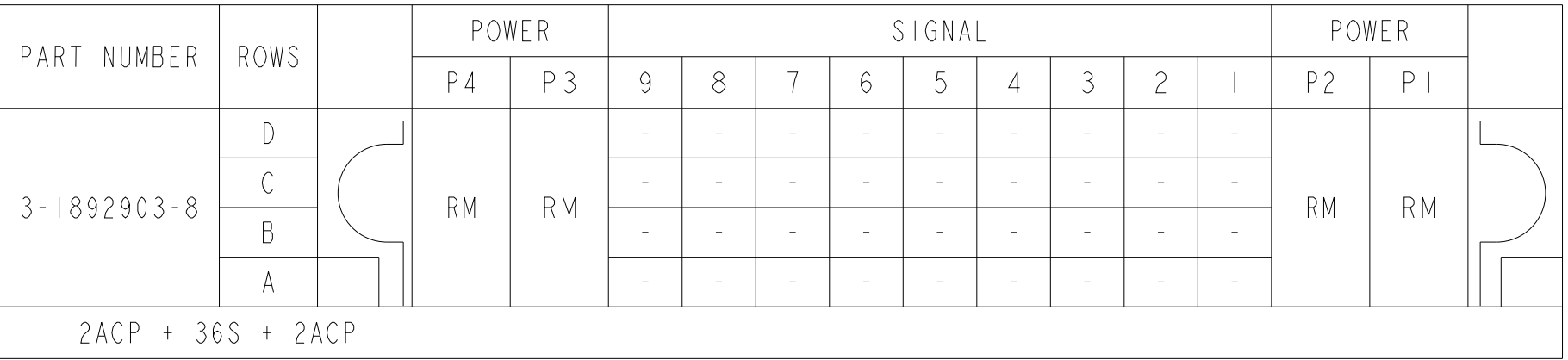
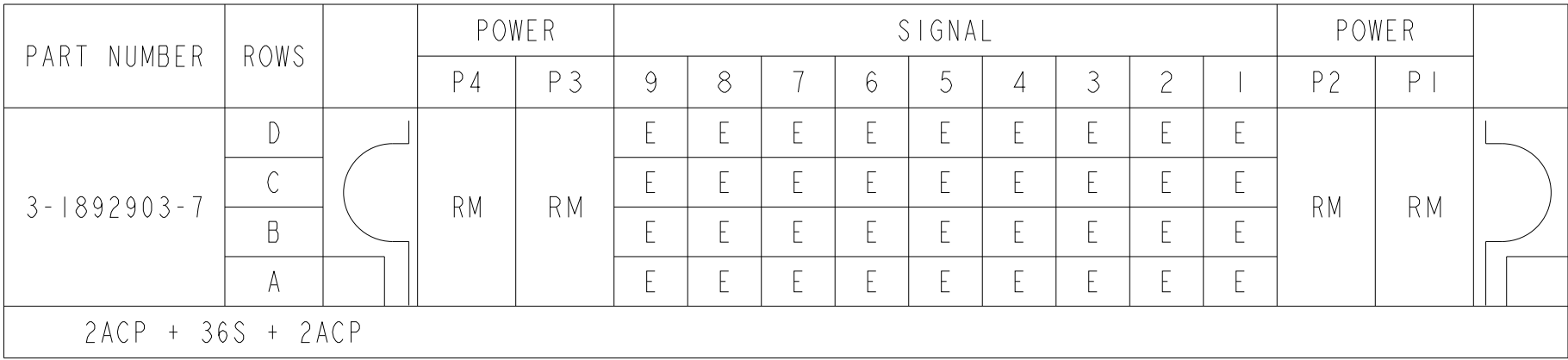
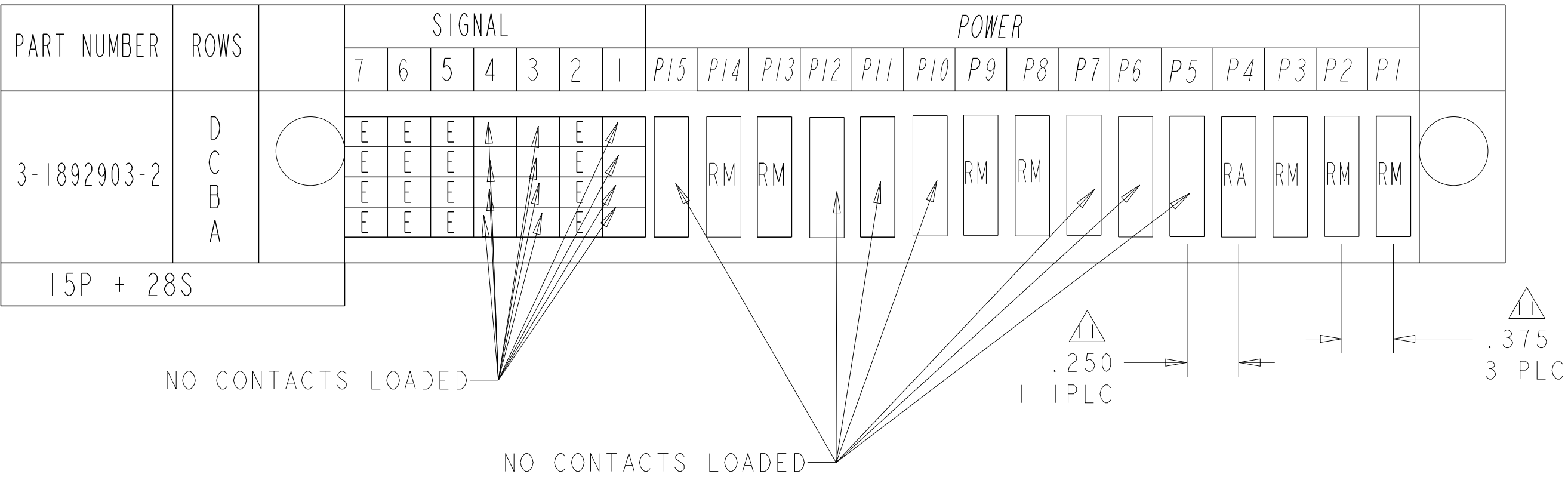
NO CONTACTS LOADED

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					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME PANEL MOUNT CABLE RECEPTACLE HOUSING, WITH GUIDES MULTI-BEAM XLE				
		0 PLC ±.1 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° FINISH							
MATERIAL					PRODUCT SPEC				
					108-2157				
					APPLICATION SPEC				
					114-13112				
					WEIGHT				
					-				
CUSTOMER DRAWING					SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO
					A		00779	C-1892903	-
					SCALE		5:1	SHEET	6 OF 11
								REV	F29

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



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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
-

CUSTOMER DRAWING

SCALE
5:1

SHEET
7

OF
11

REV
F29

TE Connectivity

TE

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

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

NO CONTACTS LOADED

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

.250
3 PLC

.300
3 PLC

PART NUMBER	ROWS		POWER				POWER		
			LP4	LP3	2	1	LP2	LP1	
4-1892903-7	D		LP	LP	E	E	LP	LP	
	C				E	E			
	B				E	E			
	A				E	E			
2LP + 8S + 2LP									

PART NUMBER	ROWS		LOW POWER				SIGNAL												LOW POWER									
			LP10	LP9	LP8	LP7	13	12	11	10	9	8	7	6	5	4	3	2	1	LP6	LP5	LP4	LP3	LP2		LP1		
5-1892903-6	D		LP	LP	LP	LP	E	E	E	E	E	E	E	E	E	E	E	E	LP	LP	LP	LP	LP	LP				
	C						E	E	E	E	E	E	E	E	E	E	E	E								E	E	
	B						E	E	E	E	E	E	E	E	E	E	E	E								E	E	E
	A						E	E	E	E	E	E	E	E	E	E	E	E								E	E	E
6LP + 52S + 4LP																												

PART NUMBER	ROWS		LOW POWER					SIGNAL												LOW POWER												
			LP12	LP11	LP10	LP9	LP8	LP7	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	LP6	LP5		LP4	LP3	LP2	LP1		
4-1892903-8	D		LP	LP	LP	LP	LP	LP	E	E	E	E	E	E	E	E	E	E	E	E	E	E	LP	LP	LP	LP	LP	LP				
	C								E	E	E	E	E	E	E	E	E	E	E	E	E	E								E	E	
	B								E	E	E	E	E	E	E	E	E	E	E	E	E	E								E	E	E
	A								E	E	E	E	E	E	E	E	E	E	E	E	E	E								E	E	E
6LP + 60S + 6LP																																

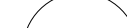
PART NUMBER	ROWS		SIGNAL										
			10	9	8	7	6	5	4	3	2	1	
5-1892903-0	D		E	E	E	E	E	E	E	E	E	E	
	C		E	E	E	E	E	E	E	E	E		
	B		E	E	E	E	E	E	E	E	E		
	A		E	E	E	E	E	E	E	E	E		
40S													

PART NUMBER	ROWS		POWER		SIGNAL		POWER		
			P4	P3	2	1	P2	P1	
5-1892903-1	D		RM	RM	E	E	RA	RA	
	C				E	E			
	B				E	E			
	A				E	E			
2ACP + 8S + 2ACP									

PART NUMBER	ROWS		POWER				SIGNAL		POWER				
			P8	P7	P6	P5	2	1	P4	P3	P2	P1	
5-1892903-2	D		RM	RM	RM	RM	E	E	RA	RA	RA	RA	
	C						E	E					
	B						E	E					
	A						E	E					
4ACP + 8S + 4ACP													

PART NUMBER	ROWS		POWER			SIGNAL		POWER			
			P6	P5	P4	2	1	P3	P2	P1	
5-1892903-3	D		RM	RM	RM	E	E	RM	RM	RA	
	C					E	E				
	B					E	E				
	A					E	E				
3ACP + 8S + 3ACP											

PART NUMBER	ROWS		POWER			SIGNAL		POWER			
			P6	P5	P4	2	1	P3	P2	P1	
5-1892903-4	D		RM	RM	RM	E	E	RM	RM	RM	
	C					E	E				
	B					E	E				
	A					E	E				
3ACP + 8S + 3ACP											

PART NUMBER	ROWS		SIGNAL									POWER																										
			9	8	7	6	5	4	3	2	1	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2		P1													
5-1892903-7	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	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	E	E	E
3ACP + 10P + 36S																																						

NO CONTACTS LOADED

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

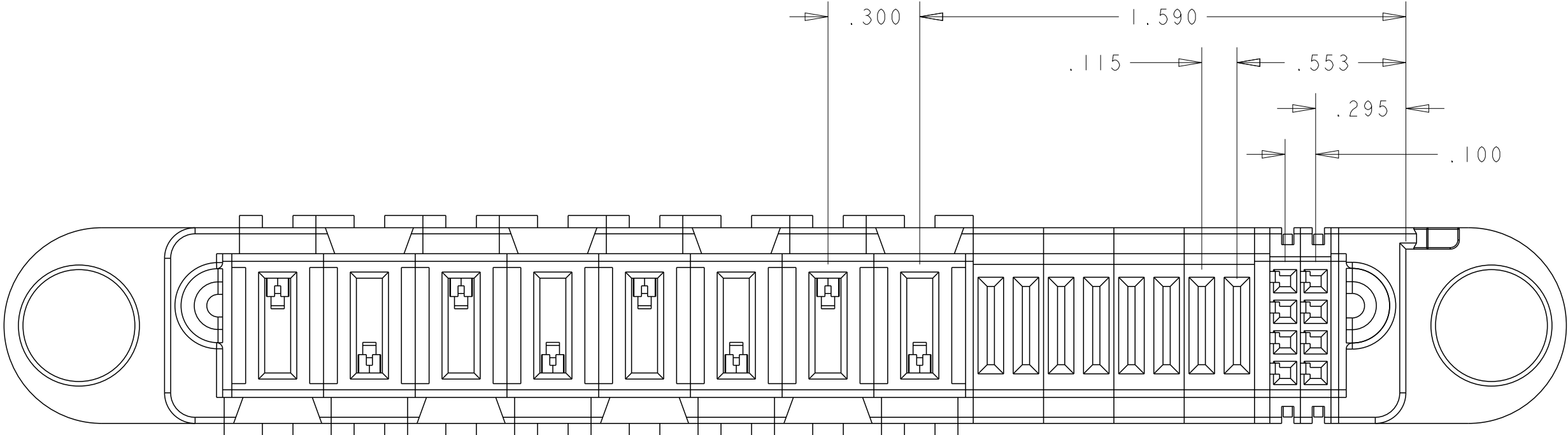
PART NUMBER	ROWS		POWER				SIGNAL									POWER					
			P8	P7	P6	P5	9	8	7	6	5	4	3	2	1	P4	P3	P2	P1		
6-1892903-0	D		RM	RM	RM	RM	E	E	E	E	E	E	E	E	E	RA	RA	RA	RA		
	C						E	E	E	E	E	E	E	E	E						
	B						E	E	E	E	E	E	E	E	E						E
	A						E	E	E	E	E	E	E	E	E						E
4P + 36S + 4P																					

PART NUMBER	ROWS		POWER	SIG	POWER	
			P2	I	P1	
6-1892903-1	D		RM	E	RA	
	C			E		
	B			-		
	A			-		
1ACP + 4S + 1ACP						

PART NUMBER	ROWS		POWER		SIG	POWER		
			P4	P3	I	P2	P1	
6-1892903-2	D		RM	RM	E	RM	RM	
	C				E			
	B				E			
	A				E			
2ACP + 4S + 2ACP								

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

PART NUMBER	ROWS		POWER																S I G		
			P8	P7	P6	P5	P4	P3	P2	P1	LP8	LP7	LP6	LP5	LP4	LP3	LP2	LP1	2	1	
6-1892903-4	D		RM	RM	RM	RM	RM	RM	RM	RM	LP	LP	LP	LP	LP	LP	LP	LP	E	E	
	C																		E	E	
	B																		E	E	
	A																		E	E	
8S + 8LP + 8ACP																					

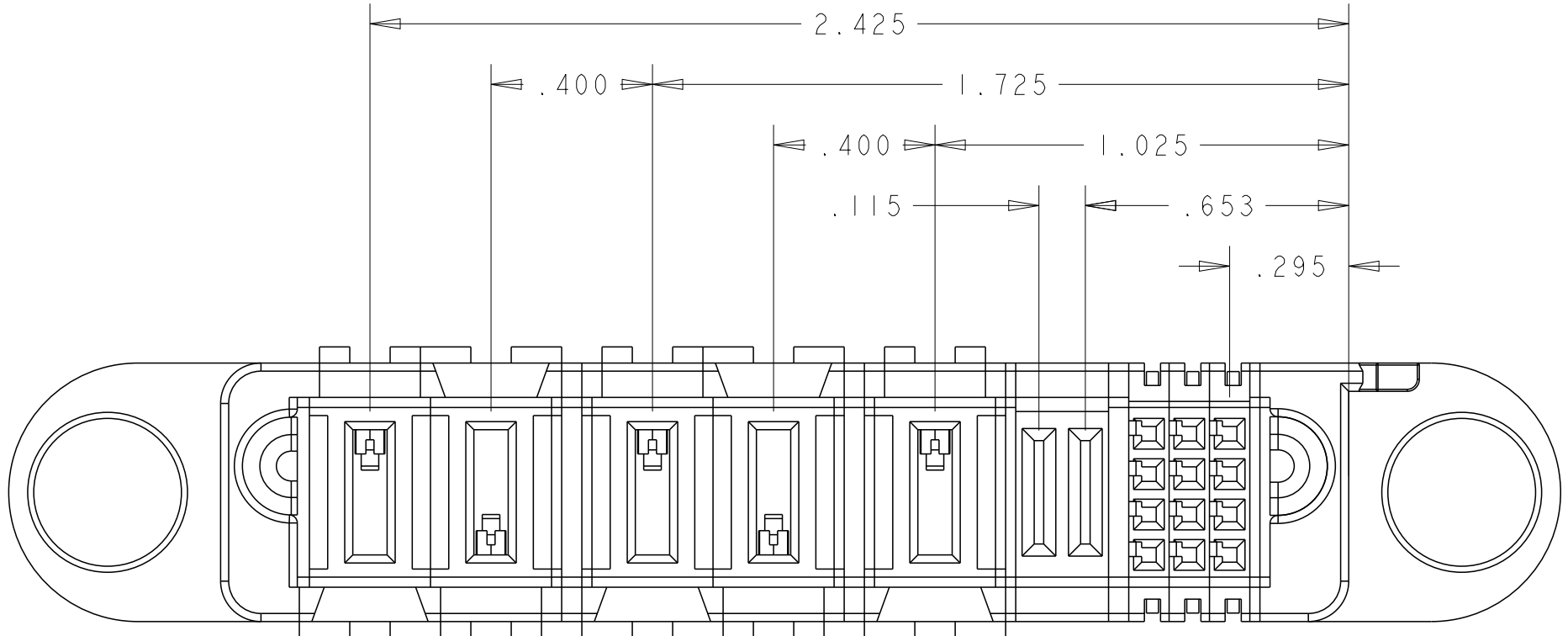


PART NUMBER 6-1892903-4

PART NUMBER	ROWS		POWER				SIGNAL			POWER				
			P8	P7	P6	P5	3	2	1	P4	P3	P2	P1	
6-1892903-7	D		RM	RM	RM	RM	E	-	-	RM	RM	RM	RM	
	C						E	E	E					
	B						E	E	E					
	A						E	E	E					
4ACP + 10S + 4ACP														

PART NUMBER	ROWS		LOW POWER						SIGNAL																
			LP6	LP5	LP4	LP3	LP2	LP1	13	12	11	10	9	8	7	6	5	4	3	2		1			
6-1892903-5	D		LP	LP	LP	LP	LP	LP	E	E	E	E	E	E	E	E	E	E	E	E	E				
	C								E	E	E	E	E	E	E	E	E	E	E	E	E		E	E	
	B								E	E	E	E	E	E	E	E	E	E	E	E	E		E	E	E
	A								E	E	E	E	E	E	E	E	E	E	E	E	E		E	E	E
52S + 6LP																									

PART NUMBER	ROWS		POWER					LOW POWER		SIGNAL			
			P5	P4	P3	P2	P1	LP2	LP1	3	2	1	
6-1892903-6	D		RM	RM	RM	RM	RM	LP	LP	E	E	E	
	C									E	E	E	
	B									E	E	E	
	A									E	E	E	
12S + 2LP + 5ACP													



PART NUMBER 6-1892903-6

PART NUMBER	ROWS		POWER				SIGNAL			POWER				
			P8	P7	P6	P5	3	2	1	P4	P3	P2	P1	
6-1892903-9	D		RM	RM	RM	RM	E	E	E	RM	RM	RM	RM	
	C						E	E	E					
	B						E	E	E					
	A						E	E	E					
4ACP + 12S + 4ACP														

PART NUMBER	ROWS		SIGNAL						
			6	5	4	3	2	1	
7-1892903-0	D		E	E	E	E	E	E	
	C		E	E	E	E	E	E	
	B		E	E	E	E	E	E	
	A		E	E	E	E	E	E	
24S									

PART NUMBER	ROWS		POWER	SIGNAL												POWER	
			P2	12	11	10	9	8	7	6	5	4	3	2	1	P1	
7-1892903-2	D		RM	E	E	E	E	E	E	E	E	E	E	E	E	RM	
	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			
IACP + 48S + IACP																	

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

-

DWN
C.ZHOU
CHK
S.ZHAO

09JUN2009
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
C=1892903

RESTRICTED TO
-

SCALE
5:1

SHEET
9

OF
11

REV
F29

TE Connectivity

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

F 23

PART NUMBER	ROWS		POWER			POWER			
			P 6	P 5	P 4	P 3	P 2	P 1	
8-1892903-8	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6ACP									

PART NUMBER	ROWS		POWER					SIGNAL					
			P5	P4	P3	P2	P1	5	4	3	2	1	
8-1892903-6	D		RM	RM	RM	RM	RM	E	E	E	E	E	
	C							E	E	E	E	E	
	B							E	E	E	E	E	
	A							E	E	E	E	E	
20S + 5ACP													

PART NUMBER	ROWS		POWER									SIGNAL		
			P9	P8	P7	P6	P5	P4	P3	P2	P1	2	1	
8-1892903-9	D		RM	RM	RM	RM	RM	RM	RM	RM	RM	E	E	
	C											E	E	
	B											E	E	
	A											E	E	
8S + 9ACP														

F 26

PART NUMBER	ROWS		SIGNAL																							
			22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		
9-1892903-0	D		-	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	-		
	C		-	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	-		
	B		-	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E		-
	A		-	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E		-
80S																										

F 27

PART NUMBER	ROWS		SIGNAL																				
			20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2		1
9-1892903-1	D		E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	-	
	C		E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	-		
	B		E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	-		
	A		E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	-		
80S																							

F 29

PART NUMBER	ROWS		POWER	SIGNAL				POWER	
			P2	3	2	1	P1		
9-1892903-2	D		RM	E	E	E	RM		
	C			E	E	E			
	B			E	E	E			
	A			E	E	E			
IP + 12S + IP									

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN C.ZHOU	09JUN2009	 TE Connectivity				
			CHK S.ZHAO	09JUN2009					
DIMENSIONS: INCHES					NAME				
TOLERANCES UNLESS OTHERWISE SPECIFIED:					PANEL MOUNT CABLE RECEPTACLE HOUSING, WITH GUIDES MULTI-BEAM XLE				
		0 PLC ±.1 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° FINISH			PRODUCT SPEC 108-2157 APPLICATION SPEC 114-13112				
MATERIAL -					SIZE A1		CAGE CODE 00779	DRAWING NO C=1892903	RESTRICTED TO -
CUSTOMER DRAWING					SCALE 5:1		SHEET 11		OF 11
							REV F29		