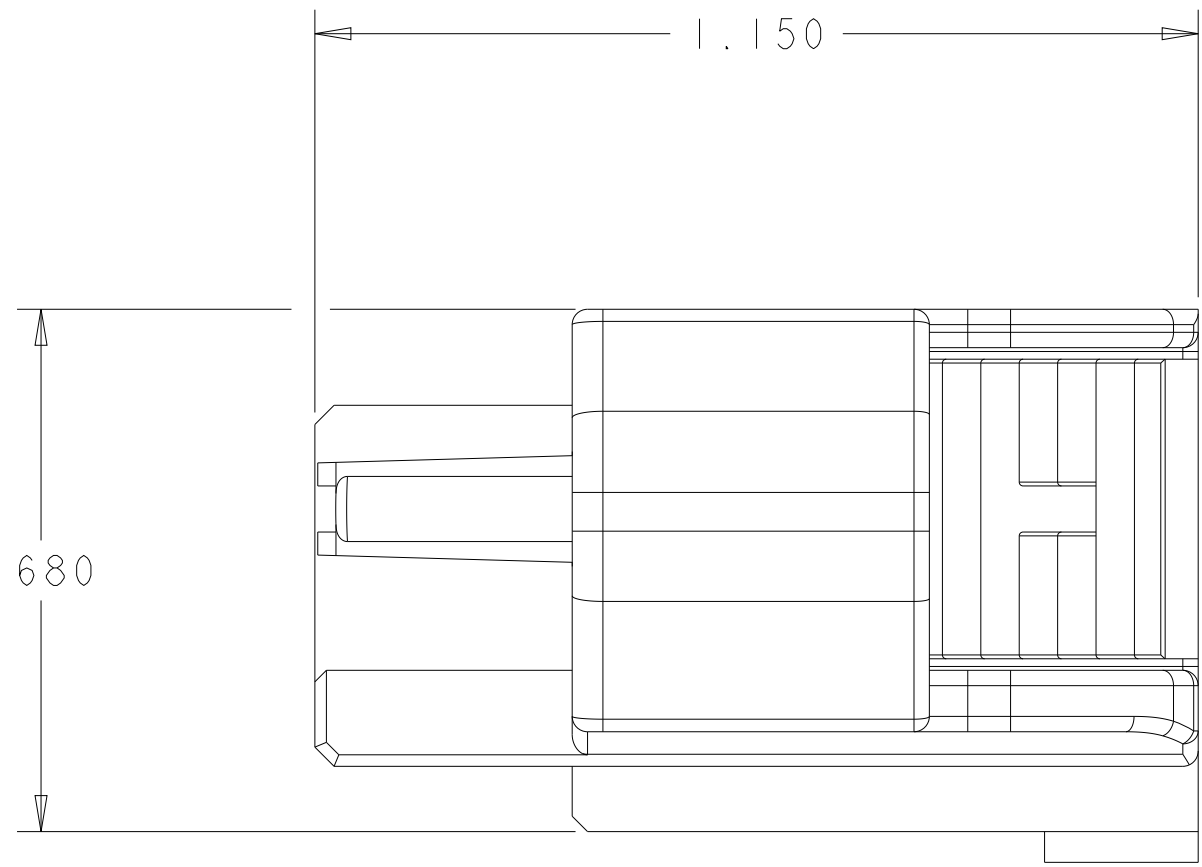
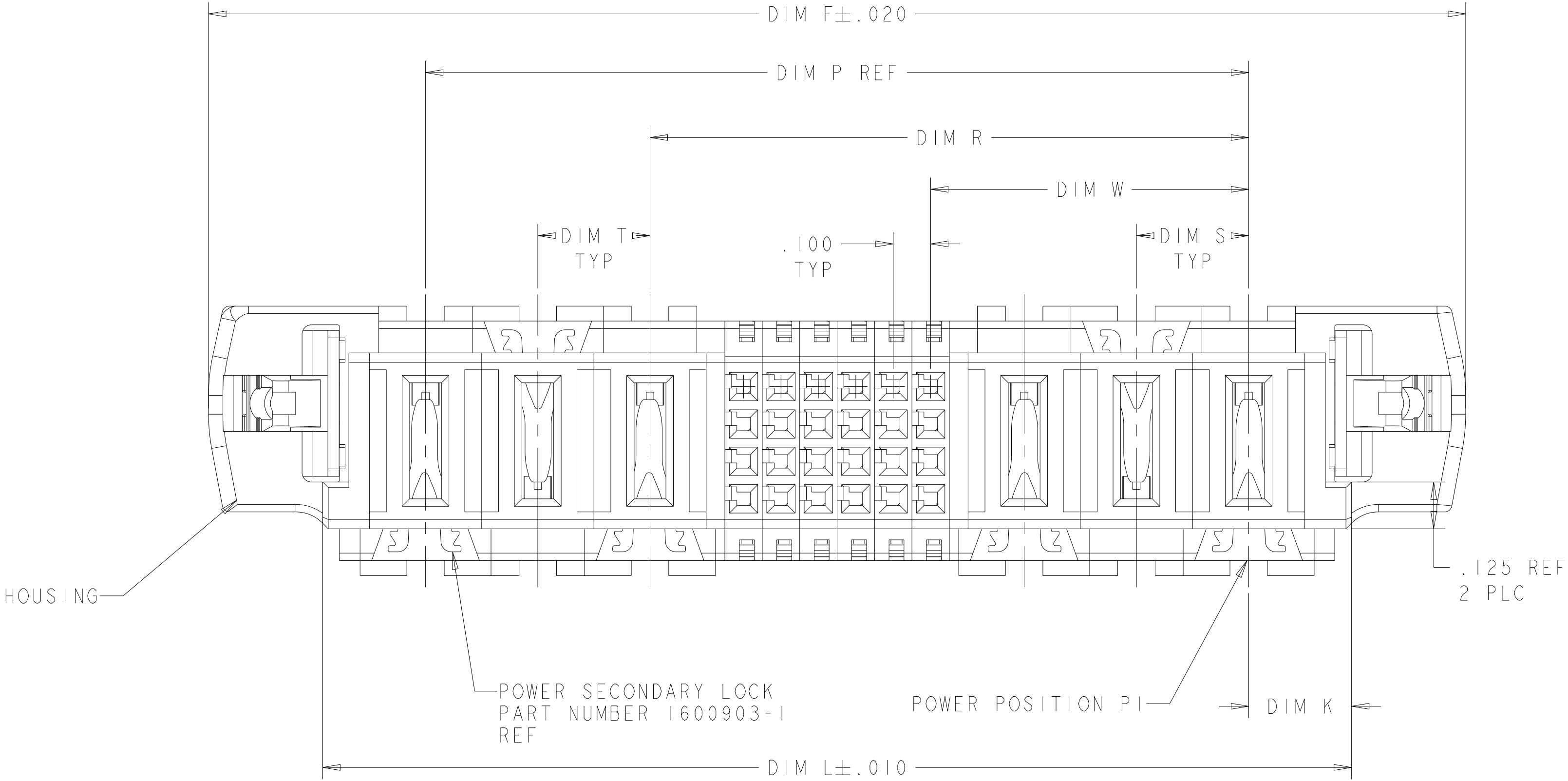
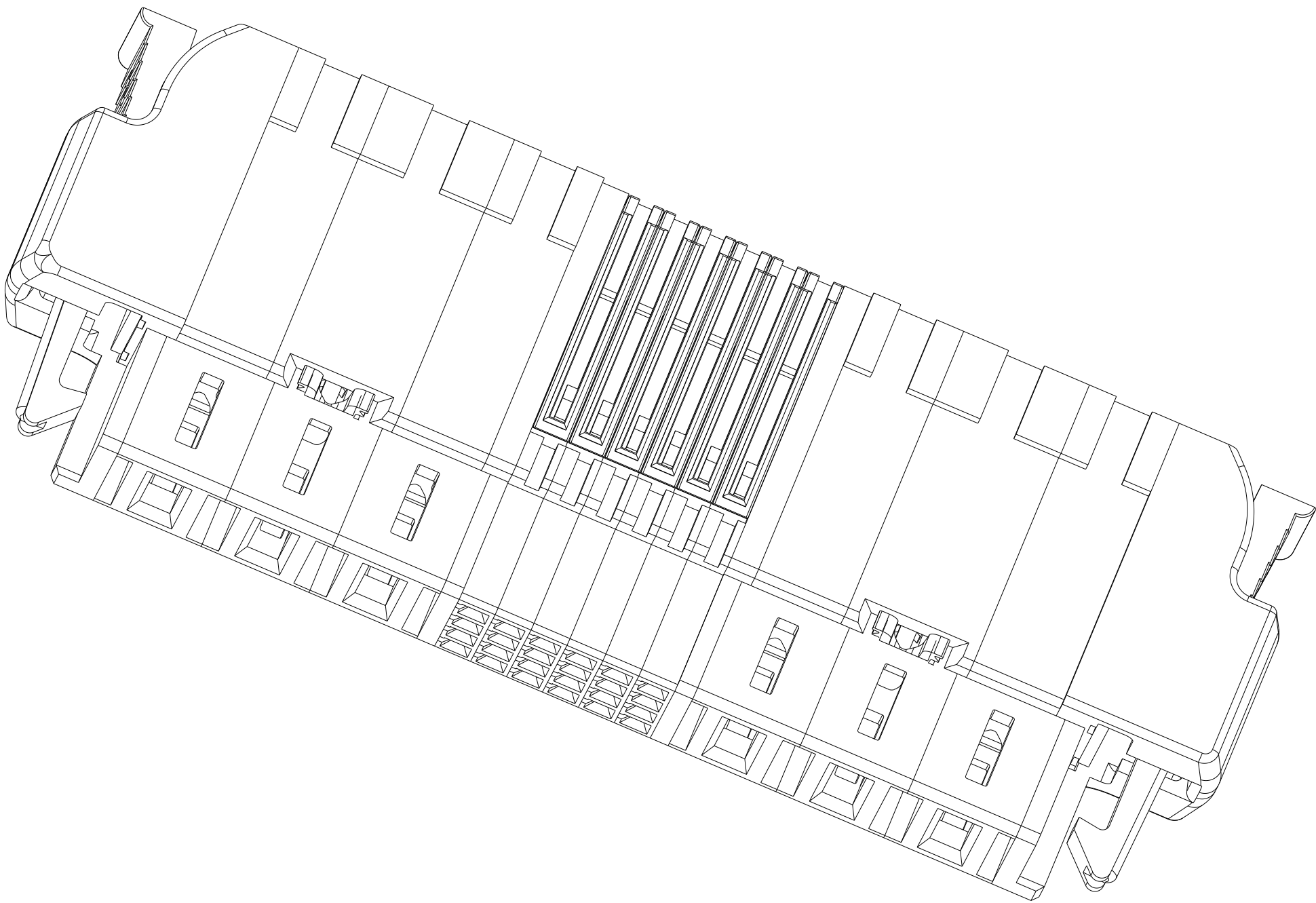
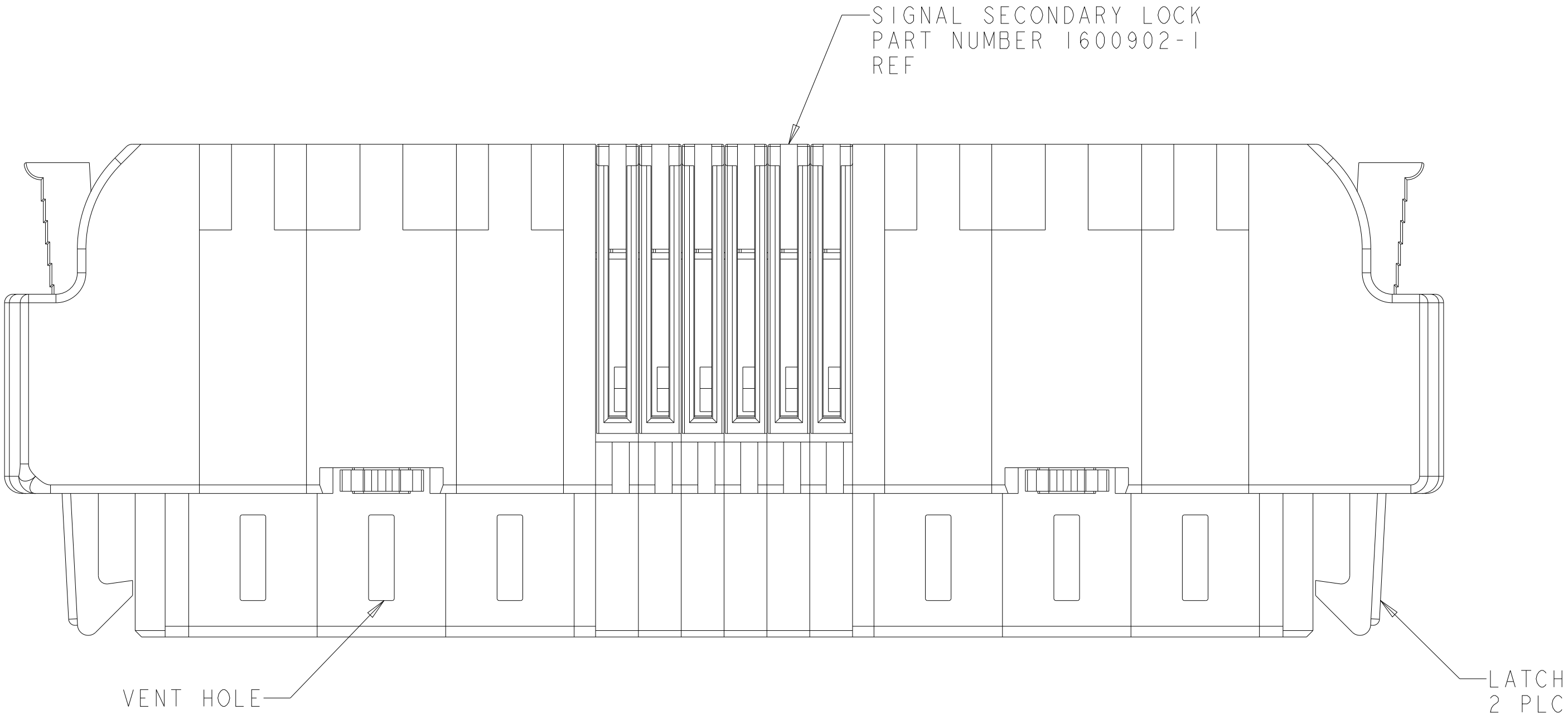


LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
ES	00		H5	ADDED NEW DASH NUMBER 8-8	16MAY2021	CZ	SH	
			H6	ADDED NEW DASH NUMBER 8-9	24JUN2021	CZ	SH	
			H7	REVISED 8-9	20JUL2021	CZ	SH	
			H8	ADDED NEW DASH NUMBER	02SEP2021	CZ	SH	



- 1

DIM S IS CENTERLINE SPACING OF POWER MODULE ON RIGHT SIDE OF HOUSING.
- 2

DIM T IS CENTERLINE SPACING OF POWER MODULE ON LEFT SIDE OF HOUSING.
- 3

OPTIONAL CENTER MODULE
- 4

COMPANY TRADEMARK, PART NUMBER, AND DATE CODE TO BE MARKED IN APPROX AREA SHOWN. PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES.
- 5

THERMO PLASTIC, UL94 V-0,BLACK
- 6

VARIABLE DIMENSIONS SHOWN ON PART VIEW .
- 7

DIMENSIONS FOR CONFIGURATION "LP" PLEASE REFER TO SHEET 2.

- 7

NOT RELEASED FOR PRODUCTION.
- 8

DIMENSIONS FOR CONFIGURATION "S" PLEASE REFER TO SHEET 2.
- 9

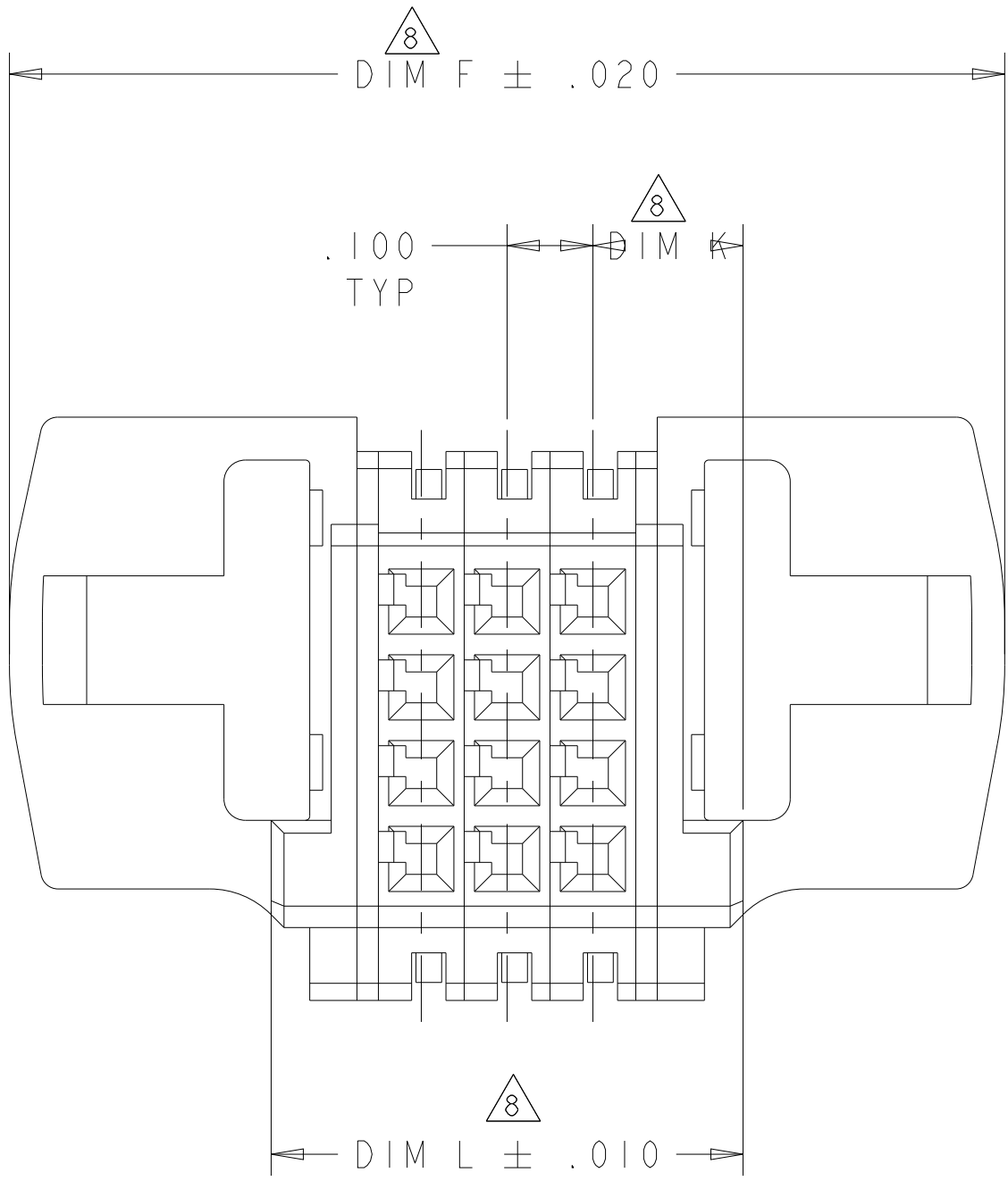
DIMENSIONS FOR CONFIGURATION "P" PLEASE REFER TO SHEET 2.
- 10

DIMENSIONS FOR CONFIGURATION "LP/S/LP" PLEASE REFER TO SHEET 2.
- 11

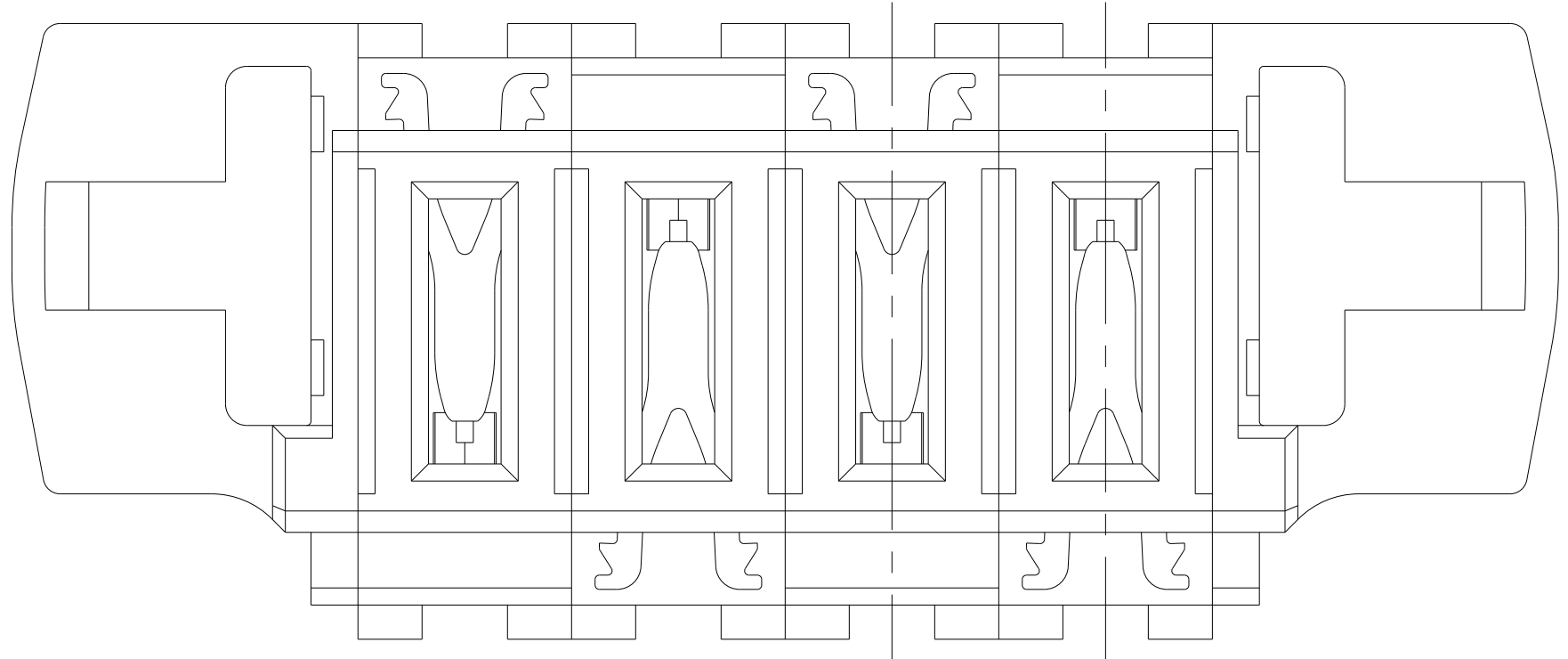
DIMENSIONS FOR CONFIGURATION "S/P" PLEASE REFER TO SHEET 2.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.ZHOU	14MAY2012	TE Connectivity	
DIMENSIONS: INCHES		CHK S.ZHAO	-		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-		
	0 PLC	±"	PRODUCT SPEC	NAME SQUEEZE TO RELEASE CABLE RECEPTACLE ASSEMBLY W/ LATCHES AND KEY, MULTI-BEAM XLE	
	1 PLC	±"	108-2157		
	2 PLC	±0.01	APPLICATION SPEC	SIZE A1	
	3 PLC	±0.005	114-13112		
	4 PLC	±0.0020	WEIGHT	CAGE CODE 100779	
	ANGLES	±2°	-		
MATERIAL		-	-	DRAWING NO 1892820	
FINISH		-	-	RESTRICTED TO	
CUSTOMER DRAWING		SCALE		SHEET 1 OF 13	
		1:1		REV H8	

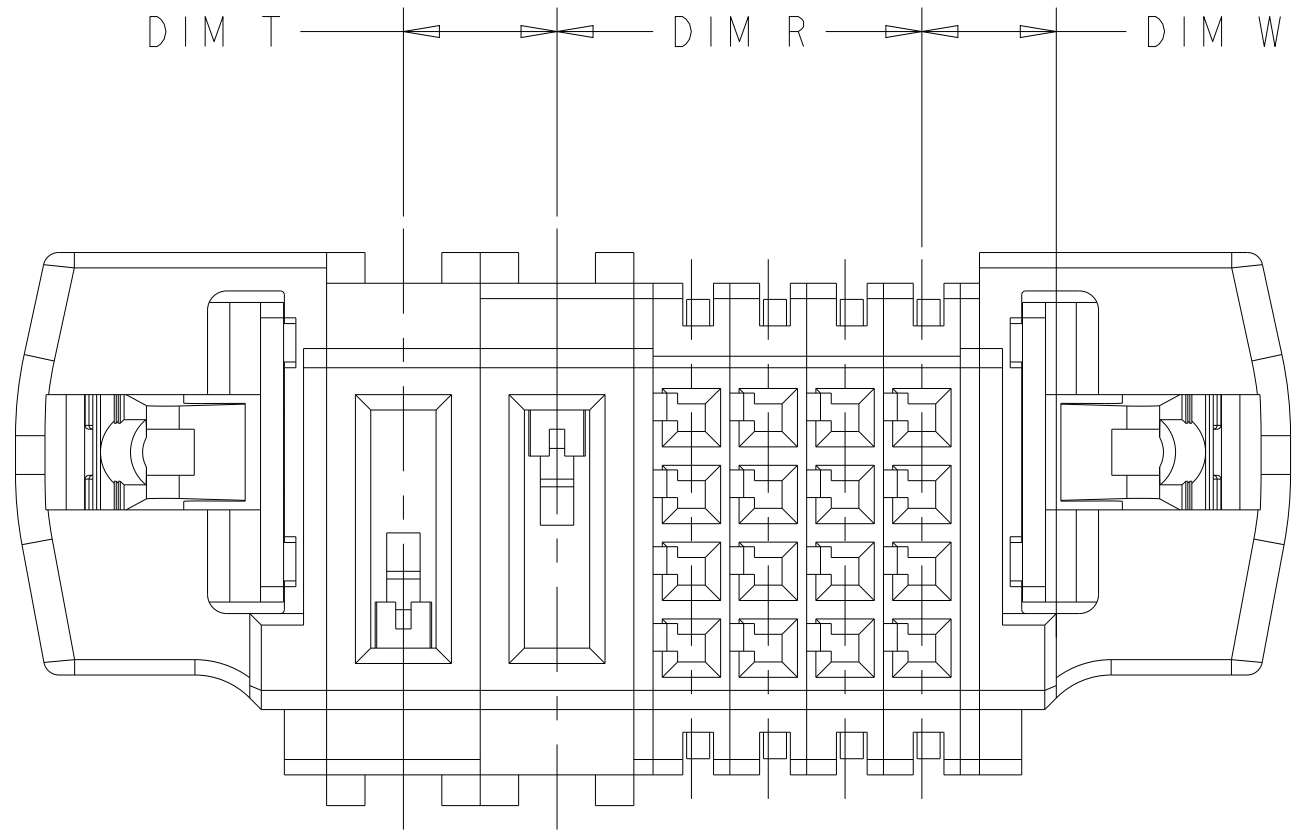
LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		-		SEE SHEET 1	-	-	-	



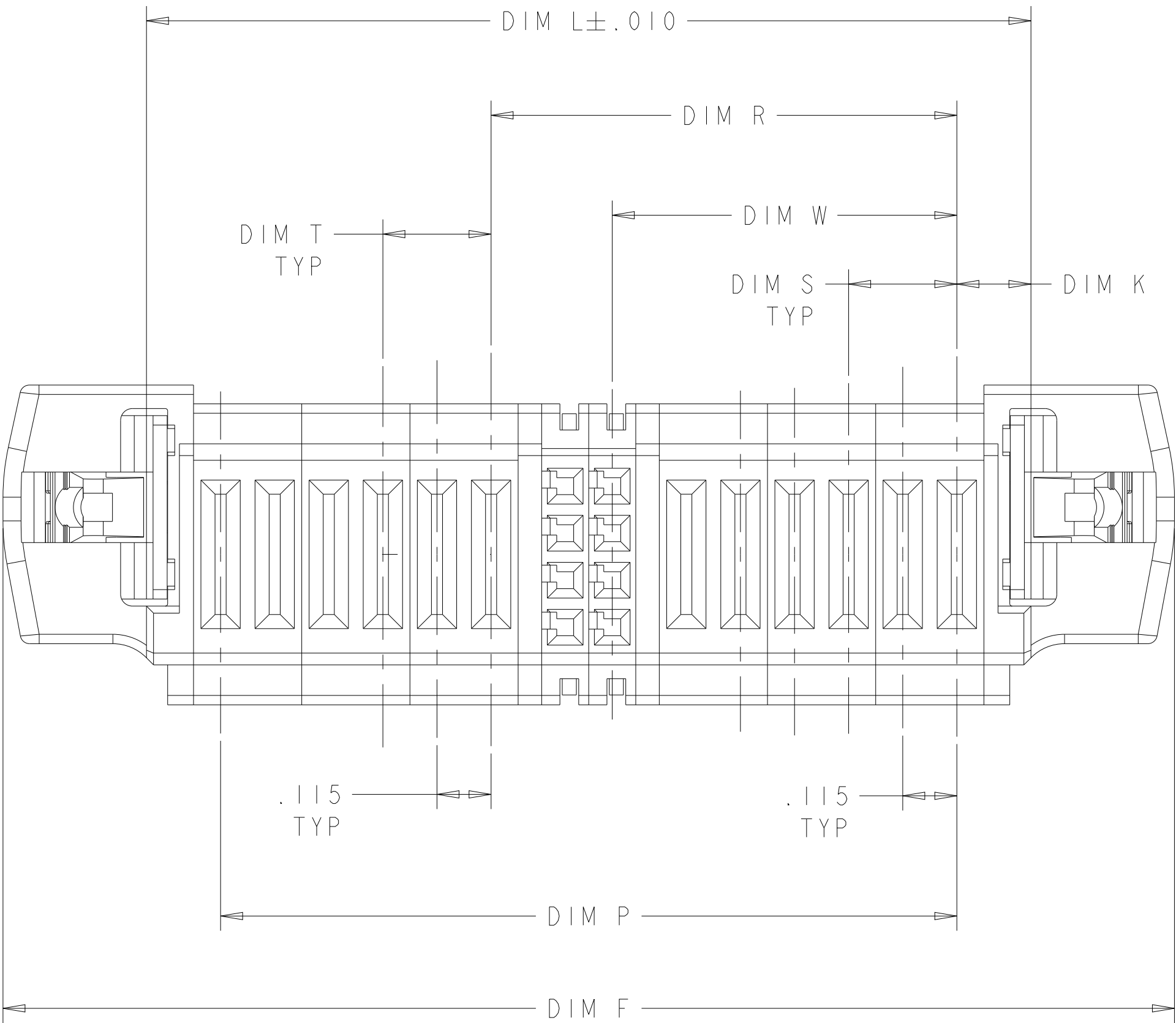
FOR CONFIGURATION "S"



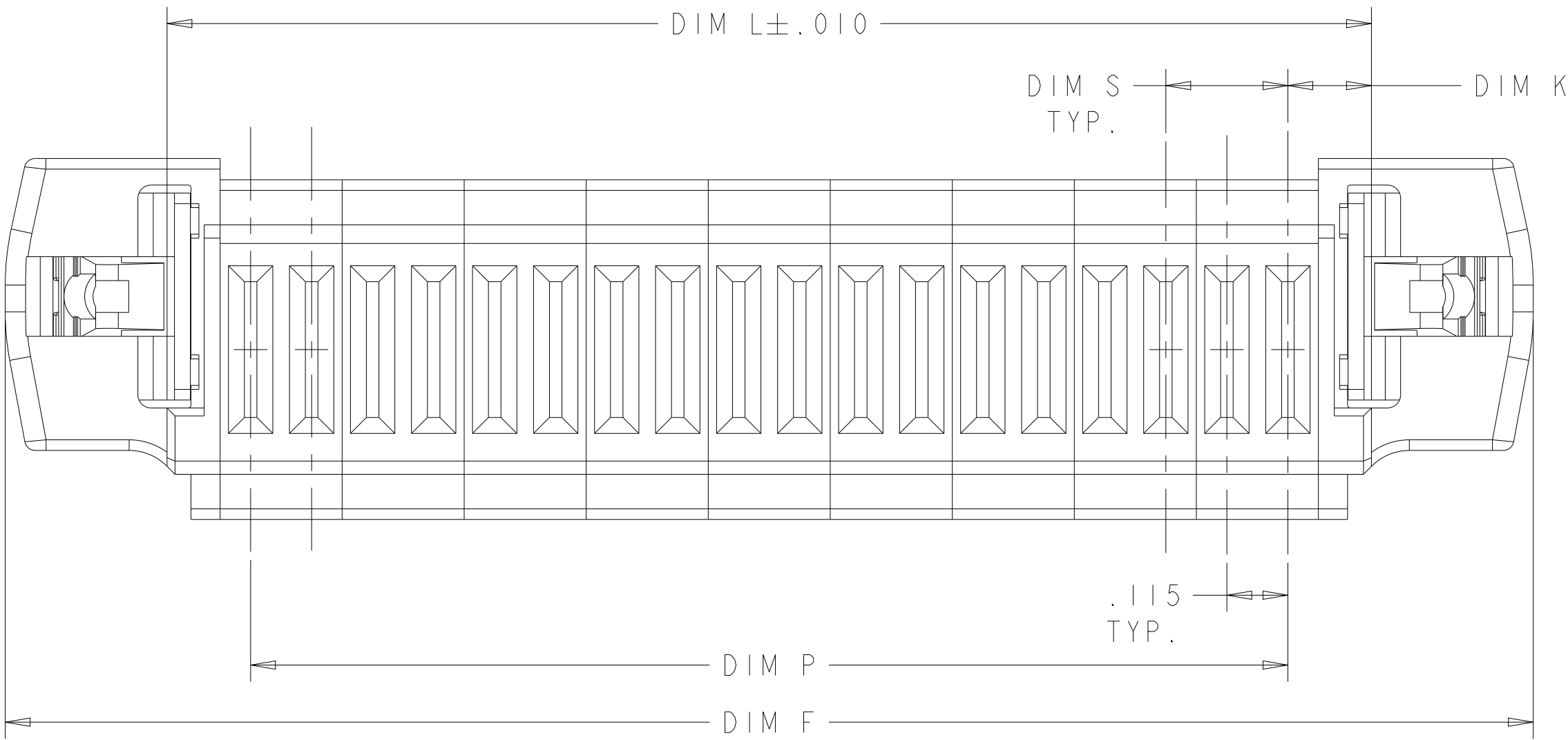
FOR CONFIGURATION "P"



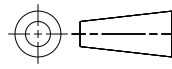
FOR CONFIGURATION "S/P", OTHER DIMENSIONS PLEASE SEE SHEET 1



FOR CONFIGURATION "LP/S/LP"



FOR CONFIGURATION "LP"

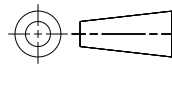
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	C. ZHOU	14MAY2012	 TE Connectivity	
				CHK	S. ZHAO	-		
DIMENSIONS:				APVD	-	-	NAME	
INCHES				PRODUCT SPEC	108-2157	-		
				APPLICATION SPEC	114-13112	-	SIZE	
				WEIGHT	-	-		
TOLERANCES UNLESS OTHERWISE SPECIFIED:				CAGE CODE		DRAWING NO	RESTRICTED TO	
0 PLC ±.01				100779		1892820		
1 PLC ±.005				SCALE		1:1	SHEET	
2 PLC ±.002				CUSTOMER DRAWING		-		
3 PLC ±.002				REV		H8	OF	
4 PLC ±.002				13		2		
ANGLES ±2°								
FINISH								

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

YES	NO	.600	-	-	-	-	1.150	.275	1.760	IACP + 8S + IACP	5-1892820-0
YES	NO	-	-	-	.300	-	1.150	.275	1.760	3ACP	4-1892820-9
YES	NO	1.500	.550	.300	.300	1.200	2.050	.275	2.660	2ACP + 20S + 2ACP	4-1892820-8
YES	NO	-	-	-	.400	-	1.250	.530	1.860	3ACP	4-1892820-7
YES	NO	.600	-	-	-	-	1.150	.275	1.760	IACP + 8S + IACP	4-1892820-5
YES	NO	-	-	-	.300	-	1.450	.275	2.060	4ACP	4-1892820-4
YES	NO	-	-	-	-	-	2.750	.175	3.360	100S $\triangle$	4-1892820-3
YES	NO	1.050	-	-	-	.500	1.050	.275	1.660	IACP + 4S + IACP	4-1892820-2
YES	NO	1.150	.250	-	-	.600	1.150	.275	1.760	IACP + 8S + IACP	4-1892820-1
YES	NO	-	-	-	-	-	2.250	.175	2.860	80S $\triangle$	4-1892820-0
YES	NO	-	.950	-	.350	-	1.375	.275	1.985	3ACP + 4S	3-1892820-9
YES	NO	-	1.150	-	.300	-	1.875	.275	2.485	4ACP + 16S	3-1892820-8
YES	NO	-	.175	.300	-	.450	1.200	-	1.810	12S + 2ACP	3-1892820-7
YES	NO	1.000	.250	-	-	1.000	1.550	.275	2.160	IACP + 24S + IACP	3-1892820-6
YES	NO	2.100	.850	.300	.300	1.500	2.650	.275	3.260	3ACP + 20S + 3ACP	3-1892820-5
YES	NO	1.800	.850	.300	.300	1.200	2.350	.275	2.960	3ACP + 8S + 3ACP	3-1892820-4
YES	NO	-	-	-	.250	-	1.700	.225	2.310	6P	3-1892820-3
YES	NO	-	-	-	.250	-	.950	.225	1.560	3P	3-1892820-2
YES	NO	2.600	1.150	.300	.300	1.700	3.150	.275	3.760	4ACP + 16S + 4ACP	3-1892820-1
YES	NO	1.400	.550	.300	.300	1.100	1.950	.275	2.560	2ACP + 16S + 2ACP	3-1892820-0
YES	NO	-	.2725	-	.115	-	.830	.1575	1.440	2LP + 12S	2-1892820-9
YES	NO	2.300	1.150	.300	.300	1.700	3.150	.275	3.760	4ACP + 16S + 4ACP	2-1892820-8
YES	NO	-	-	-	.300	-	1.150	.275	1.760	3ACP	2-1892820-7
YES	NO	-	-	-	.300	-	2.350	.275	2.960	7ACP	2-1892820-6
YES	NO	-	.550	-	.300	-	1.275	.275	1.885	2ACP + 16S	2-1892820-5
YES	NO	-	-	-	-	-	.650	.175	1.260	16S $\triangle$	2-1892820-4
YES	NO	.115	-	-	-	-	.430	.1575	1.040	2LP	2-1892820-3
YES	NO	-	-	-	.350	-	2.550	.225	3.160	7P	2-1892820-2
YES	NO	2.620	DETAIL DIMENSIONS PLEASE SEE PART VIEW				3.020	.225	3.630	2P + 8S + 4LP + 8S + 4LP + 8S + 2P	2-1892820-1
YES	NO	-	-	-	.200	-	3.800	.200	4.410	18HDP	2-1892820-0
YES	NO	3.700	1.600	.200	.200	1.900	4.100	.200	4.710	8P + 8S + 10P	1-1892820-9
YES	NO	3.700	1.800	.200	.200	2.100	4.100	.200	4.710	9P + 8S + 9P	1-1892820-8
YES	NO	2.645	-	-	.230	-	2.960	.1575	3.570	24LP	1-1892820-7 $\triangle$
YES	NO	2.185	-	-	.230	-	2.500	.1575	3.110	20LP	1-1892820-6 $\triangle$
YES	NO	1.955	-	-	.230	-	2.270	.1575	2.880	18LP	1-1892820-4 $\triangle$
YES	NO	-	-	-	.300	-	.850	.275	1.460	2ACP	1-1892820-3
YES	NO	-	-	-	.325	-	1.100	.225	1.710	3ACP	1-1892820-2
YES	NO	-	.175	.200	-	.475	1.050	-	1.660	16S + 2HDP	1-1892820-0 $\triangle$
YES	NO	1.565	.7325	.230	.230	.990	1.880	.1575	2.490	6LP + 8S + 6LP	1892820-9
YES	NO	1.100	.550	.300	.300	1.100	1.950	.275	2.560	2ACP + 16S + 2ACP	1892820-8
YES	NO	.550	.225	-	-	.550	1.000	.225	1.610	1P + 8S + 1P	1892820-7
YES	NO	1.100	.400	.200	.200	.900	1.500	.200	2.110	2HDP + 16S + 2HDP	1892820-6
YES	NO	-	.550	-	.300	-	1.175	.275	1.785	2ACP + 12S	1892820-5
NO	NO	-	-	-	.250	-	1.200	.225	1.810	4P	1892820-3
YES	NO	.450	.175	-	-	.450	.850	.200	1.460	1P + 8S + 1P	1892820-2
YES	NO	-	-	-	-	-	1.825	.175	2.435	64S $\triangle$	1892820-1
LATCH	CENTER MODULE	DIM P	DIM W	DIM T	DIM S	DIM R	DIM L	DIM K	DIM F	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES



0 PLC ±"

1 PLC ±0.01

2 PLC ±0.005

3 PLC ±0.002

4 PLC ANGLES ±2°

FINISH

DWN C. ZHOU 14MAY2012

CHK S. ZHAO

APVD

PRODUCT SPEC 108-2157

APPLICATION SPEC 114-13112

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME

SQUEEZE TO RELEASE CABLE RECEPTACLE ASSEMBLY W/ LATCHES AND KEY, MULTI-BEAM XLE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A100779

1892820

1:1

3

13

H8

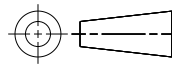
4805 (3/11)

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

YES	NO	1.350	.625	.350	.350	1.350	1.900	.275	2.510	2ACP + 8S + 2ACP	9-1892820-0
YES	NO	1.100	.250	.300	-	.500	1.650	.275	2.260	1ACP + 4S + 3ACP	8-1892820-9
YES	NO	1.100	.550	.300	.300	.800	1.650	.275	2.260	2ACP + 4S + 2ACP	8-1892820-8
YES	NO	-	.200	-	-	.600	1.000	.200	1.610	1HDP + 12S + 1HDP	8-1892820-7
YES	NO	1.900	.850	.300	.300	1.300	2.450	.275	3.060	3ACP + 12S + 3ACP	8-1892820-6
YES	NO	2.435	.7325	.115	.115	2.090	2.750	.1575	2.860	6LP + 52S + 4LP	8-1892820-4
YES	NO	.500	.200			.500	.900	.200	1.510	1P + 8S + 1P	8-1892820-3
YES	NO	-	2.625	-		-	3.100	.225	3.710	8P + 8S	8-1892820-2
YES	NO	-	-	-	.350	-	3.000	.275	3.610	8P	8-1892820-1
YES	NO	-	-			-	2.630	.1825	3.240	12LP + 1P	8-1892820-0
YES	NO	2.700	1.150	.300	.300	1.800	3.250	.275	3.860	4ACP + 20S + 4ACP	7-1892820-9
YES	NO	-	-	-	-	-	1.600	.150	2.210	56S	7-1892820-8
YES	NO	1.595	.2475	.115	.115	1.480	1.910	.1575	2.520	2LP + 48S + 2LP	7-1892820-7
YES	NO	1.700	.975	.300	.300	1.350	2.600	.275	3.210	3ACP + 8S + 3ACP	7-1892820-6
YES	NO	-	.175	.300	-	.350	1.700	-	2.310	8S + 4ACP	7-1892820-5
YES	NO	.900	.250	-	-	.900	1.450	.275	2.060	1ACP + 20S + 1ACP	7-1892820-4
YES	NO	.950	.275	-	-	.950	1.500	.275	2.110	1ACP + 20S + 1ACP	7-1892820-3
YES	NO	-	-	-	.300	-	2.050	.250	2.660	6ACP	7-1892820-1
YES	NO	-	2.350	-	.300	-	3.175	.275	3.785	8ACP + 20S	7-1892820-0
YES	NO	-	-	-	.250	-	2.200	.225	2.810	8P	6-1892820-8
YES	NO	-	-	-	.300	-	1.150	.275	1.760	3ACP	6-1892820-7
YES	NO	-	-	-	-	-	1.050	.175	1.660	32S	6-1892820-6
YES	NO	-	-	-	-	-	3.250	.175	3.860	120S	6-1892820-5
YES	NO	-	-	-	.350	-	2.300	.275	2.910	6ACP	6-1892820-4
YES	NO	-	-	-	.300	-	1.750	.275	2.360	5ACP	6-1892820-3
YES	NO	-	-	-	.250	-	1.200	.225	1.810	4P	6-1892820-2
YES	NO	1.815	-	-	.165	-	2.130	.1575	2.740	12LP	6-1892820-1
YES	NO	1.300	.550	.300	.300	1.000	1.850	.275	2.460	2ACP + 12S + 2ACP	6-1892820-0
YES	NO	3.400	1.150	.300	.300	2.500	3.950	.275	4.560	4ACP + 48S + 4ACP	5-1892820-9
YES	NO	3.100	1.150	.300	.300	2.200	3.650	.275	4.260	4ACP + 36S + 4ACP	5-1892820-8
YES	NO	-	-	-	.300	-	2.050	.275	2.660	6ACP	5-1892820-7
YES	NO	-	-	-	.350	-	1.950	.275	2.560	5ACP	5-1892820-6
YES	NO	1.150	.375	.200	.200	.950	1.600	.225	2.210	2HDP + 20S + 2HDP	5-1892820-5
YES	NO	3.000	.950	.250	.250	2.250	3.450	.225	4.060	4P + 48S + 4P	5-1892820-4
YES	NO	-	-	-	.300	-	1.450	.275	2.060	4ACP	5-1892820-3
YES	NO	-	.2725	-	.115	-	1.330	.1575	1.940	2LP + 32S	5-1892820-2
YES	NO	-	.2725	-	.115	-	.930	.1575	1.540	2LP + 16S	5-1892820-1
LATCH	CENTER MODULE	DIM P	DIM W	DIM T	DIM S	DIM R	DIM L	DIM K	DIM F	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±0.01
3 PLC ±0.005
4 PLC ±0.002
ANGLES ±2°
FINISH

MATERIAL

-

DWN
C. ZHOU
CHK
S. ZHAO
APVD

14MAY2012

NAME

PRODUCT SPEC
108-2157

APPLICATION SPEC
114-13112

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

SQUEEZE TO RELEASE CABLE RECEPTACLE ASSEMBLY W/ LATCHES AND KEY, MULTI-BEAM XLE

SIZE
A1

CAGE CODE
00779

DRAWING NO
1892820

RESTRICTED TO

-

SCALE
1:1

SHEET
4

OF
13

REV
H8

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

PART NUMBER	ROWS		SIGNAL															
			16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	
1892820-1	D		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	
	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	
64S																		

PART NUMBER	ROWS		SIGNAL			POWER		
			3	2	1	P2	P1	
1892820-5	D		E	E	E	RM	RM	
	C		E	E	E			
	B		E	E	E			
	A		E	E	E			
2ACP + 12S								

PART NUMBER	ROWS		POWER	SIGNAL		POWER	
			P2	2	1	P1	
1892820-2	D		RM	E	E	RM	
	C			E	E		
	B			E	E		
	A			E	E		
IP + 8S + 1P							

PART NUMBER	ROWS		POWER	SIGNAL		POWER	
			P2	2	1	P1	
1892820-7	D		RM	E	E	RM	
	C			E	E		
	B			E	E		
	A			E	E		
IP + 8S + 1P							

PART NUMBER	ROWS		POWER				
			P4	P3	P2	P1	
1892820-3	D		RM	RM	RM	RM	
	C						
	B						
	A						
4P							

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P4	P3	4	3	2	1	P2	P1	
1892820-8	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		
			P4	P3	4	3	2	1	P2	P1	
1892820-6	D		RM	RM	E	E	E	E	RM	RM	
	C				E	E	E	E			
	B				E	E	E	E			
	A				E	E	E	E			
2HDP + 16S + 2HDP											

PART NUMBER	ROWS		POWER					SIGNAL		POWER							
			P12	P11	P10	P9	P8	P7	2	1	P6	P5	P4	P3	P2		P1
1892820-9	D		LP	LP	LP	LP	LP	LP	E	E	LP	LP	LP	LP	LP	LP	
	C								E	E							
	B								E	E							
	A								E	E							
6LP + 8S + 6LP																	

PART NUMBER	ROWS		POWER		SIGNAL				
			P2	P1	4	3	2	1	
1-1892820-0	D		RA	RM	E	E	E	E	
	C				E	E	E	E	
	B				E	E	E	E	
	A				E	E	E	E	
16S + 2HDP									

REFERENCE WIRE CHART AND CONTACTS		
HOUSING MODULE	CONTACT	INSULATION DIAMETER RANGE
.300 POWER	8 - 10 REF 1600960	[.176 - .272]
.250 POWER	8 - 10 REF 1600960	[.176 - .203]
	12 - 14 REF 1600961	[.156 - .176]
.200 POWER	12 - 14 REF 1600961	[.120 - .156]
.100 SIGNAL	22 - 26 REF 531216-5	[.036 - .069]

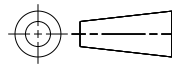
LOW POWER CONTACT	LP
POWER CONTACT, STD	RM
POWER CONTACT, MFBL	RA
SIGNAL CONTACT	E
DESCRIPTION	CODE
CODES	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
C.ZHOU
CHK
S.ZHAO
APVD

14MAY2012

DIMENSIONS:
INCHES



0 PLC ±"
1 PLC ±.01
2 PLC ±.005
3 PLC ±.005
4 PLC ±0.002
ANGLES #2°
FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±"
1 PLC ±.01
2 PLC ±.005
3 PLC ±.005
4 PLC ±0.002
ANGLES #2°
FINISH

0 PLC ±"
1 PLC ±.01
2 PLC ±.005
3 PLC ±.005
4 PLC ±0.002
ANGLES #2°
FINISH

PRODUCT SPEC

108-2157

APPLICATION SPEC

114-13112

WEIGHT

-

CUSTOMER DRAWING

NAME

SQUEEZE TO RELEASE CABLE RECEPTACLE ASSEMBLY W/ LATCHES AND KEY, MULTI-BEAM XLE

SIZE

A1

CAGE CODE

00779

DRAWING NO

1892820

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SCALE

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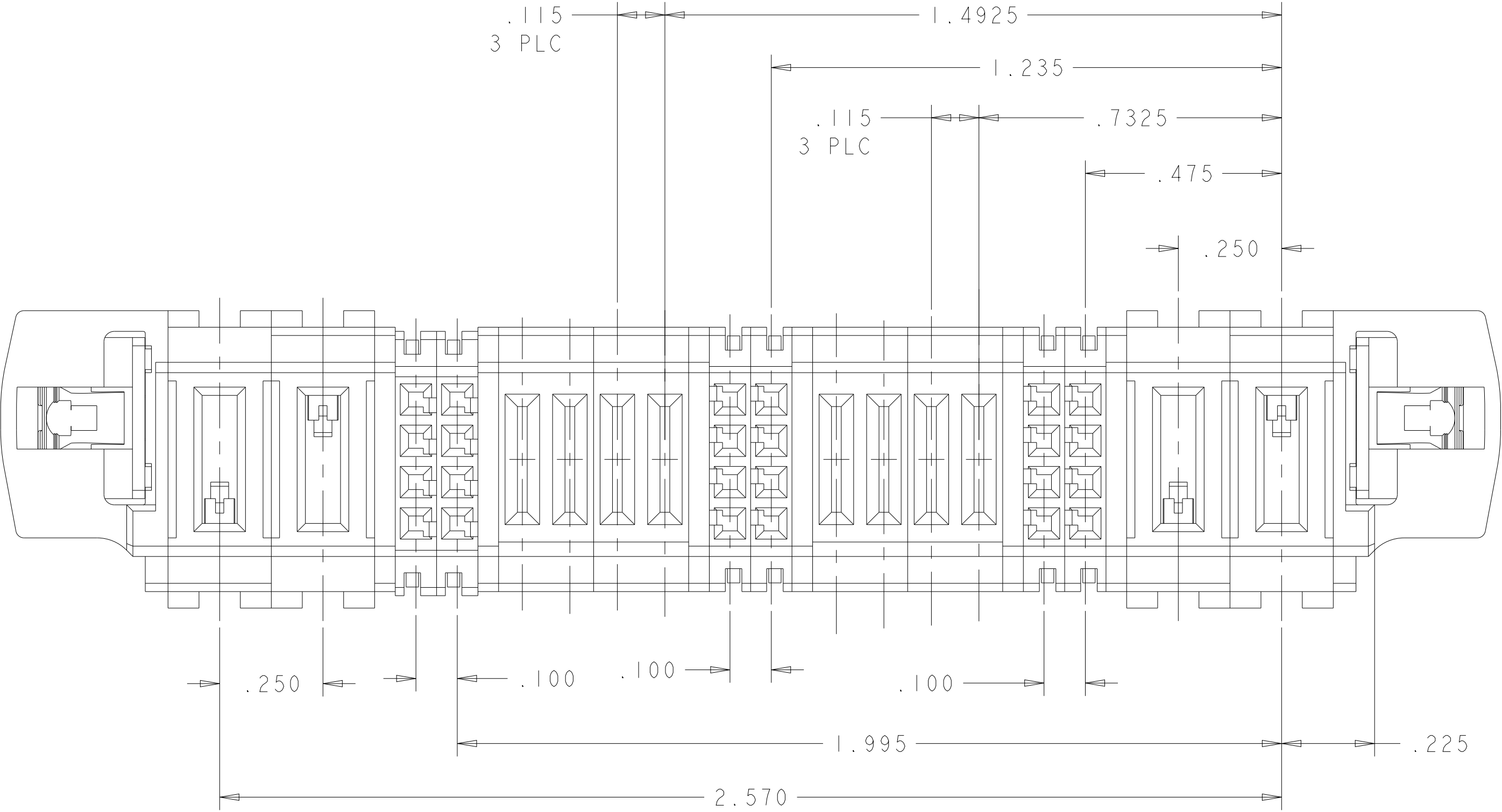
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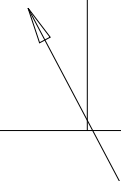
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00	-		SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER		SIGNAL		LOWER POWER				SIGNAL		LOW POWER				SIGNAL		POWER		
			P4	P3	6	5	LP8	LP7	LP6	LP5	4	3	LP4	LP3	LP2	LP1	2	1	P2	P1	
2-1892820-1	D		RM	RM	E	E	LP	LP	LP	LP	E	E	LP	LP	LP	LP	E	E	RM	RM	
	C				E	E					E	E					E	E			
	B				E	E					E	E					E	E			
	A				E	E					E	E					E	E			
2P + 8S + 4LP + 8S + 4LP + 8S + 2P																					



PART NUMBER	ROWS		POWER							
			P7	P6	P5	P4	P3	P2	P1	
2-1892820-2	D		RM	RM	RM		RM	RM	RM	
	C									
	B									
	A									
7P										

NO CONTACT LOADED

PART NUMBER	ROWS		POWER		
			LP2	LPI	
2-1892820-3	D		LP	LP	
	C				
	B				
	A				
2LP					

PART NUMBER	ROWS		SIGNAL				
			4	3	2	1	
2-1892820-4	D		E	E	E	E	
	C		E	E	E	E	
	B		E	E	E	E	
	A		E	E	E	E	
16S							

PART NUMBER	ROWS		SIGNAL				POWER		
			4	3	2	1	P2	P1	
2-1892820-5	D		E	E	E	E	RM	RM	
	C		E	E	E	E			
	B		E	E	E	E			
	A			E	E	E			
2ACP + 16S									

PART NUMBER	ROWS		POWER			
			P3	P2	P1	
2-1892820-7	D		RM		RM	
	C					
	B					
	A					
3ACP						

NO CONTACT LOADED

PART NUMBER	ROWS		POWER							
			P 7	P 6	P 5	P 4	P 3	P 2	P 1	
2-1892820-6	D		RM		RM		RM		RM	
	C									
	B									
	A									
7ACP										

NO CONTACTS LOADED

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LOCES

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SEE SHEET 1

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PART NUMBER	ROWS		POWER				SIGNAL				POWER				
			P8	P7	P6	P5	4	3	2	I	P4	P3	P2	PI	
2-1892820-8	D		RM	RM	RM	RM	E	E	E	E	RM	RM	RM	RM	
	C						E	E	E	E					
	B						E	E	E	E					
	A						E	E	E	E					
4ACP + 16S + 4ACP															

PART NUMBER	ROWS		SIGNAL			POWER		
			3	2	I	LP2	LPI	
2-1892820-9	D		E	E	E	LP	LP	
	C		E	E	E			
	B		E	E	E			
	A		E	E	E			
2LP + 12S								

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P4	P3	4	3	2	I	P2	PI	
3-1892820-0	D		RM	RM	-	-	-	-	RA	RA	
	C				-	-	-	-			
	B				-	-	-	-			
	A				-	-	-	-			
2ACP + 16S + 2ACP											

PART NUMBER	ROWS		POWER				SIGNAL				POWER				
			P8	P7	P6	P5	4	3	2	I	P4	P3	P2	PI	
3-1892820-1	D		RM	RM	RM	RM	-	-	-	-	RA	RA	RA	RA	
	C						-	-	-	-					
	B						-	-	-	-					
	A						-	-	-	-					
4ACP + 16S + 4ACP															

PART NUMBER	ROWS		POWER			
			P3	P2	PI	
3-1892820-2	D		RM	RM	RM	
	C					
	B					
	A					
3P						

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					
	B		E	E	E	E					
	A		E	E	E	E					
4ACP + 16S											

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER		SIGNAL			
			P2	PI	3	2	I	
3-1892820-7	D		RM	RM	E	E	E	
	C				E	E	E	
	B				E	E	E	
	A				E	E	E	
12S + 2ACP								

PART NUMBER	ROWS		POWER		SIGNAL						
			P6	P5	P4	2	I		P3	P2	PI
3-1892820-4	D		RM	RM	RM	-	-	RM	RM	RM	
	C					-	-				
	B					-	-				
	A					-	-				
3ACP + 8S + 3ACP											

PART NUMBER	ROWS		POWER			SIGNAL					POWER			
			P6	P5	P4	5	4	3	2	I	P3	P2	PI	
3-1892820-5	D		RM	RM	RM	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				
3ACP + 20S + 3ACP														

PART NUMBER	ROWS		POWER	SIGNAL						POWER	
				P2	6	5	4	3	2		
3-1892820-6	D		RM	E	E	E	E	E	E	RM	
	C			E	E	E	E	E	E		
	B			E	E	E	E	E	E		
	A			E	E	E	E	E	E		
1ACP + 24S + 1ACP											

PART NUMBER	ROWS		POWER		SIGNAL			
			P2	PI	3	2	I	
3-1892820-7	D		RM	RM	E	E	E	
	C				E	E	E	
	B				E	E	E	
	A				E	E	E	
12S + 2ACP								

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					
	B		E	E	E	E					
	A		E	E	E	E					
4ACP + 16S											

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					
	B		E	E	E	E					
	A		E	E	E	E					
4ACP + 16S											

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					
	B		E	E	E	E					
	A		E	E	E	E					
4ACP + 16S											

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					
	B		E	E	E	E					
	A		E	E	E	E					
4ACP + 16S											

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					
	B		E	E	E	E					
	A		E	E	E	E					
4ACP + 16S											

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					
	B		E	E	E	E					
	A		E	E	E	E					
4ACP + 16S											

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					
	B		E	E	E	E					
	A		E	E	E	E					
4ACP + 16S											

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					
	B		E	E	E	E					
	A		E	E	E	E					
4ACP + 16S											

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					
	B		E	E	E	E					
	A		E	E	E	E					
4ACP + 16S											

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					
	B		E	E	E	E					
	A		E	E	E	E					
4ACP + 16S											

PART NUMBER	ROWS		S	POWER			
				P3	P2	PI	
3-1892820-9	D		E	RM	RM	RM	
	C		E				
	B		E				
	A		E				
3ACP + 4S							

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	PI	
3-1892820-3	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6P									

PART NUMBER	ROWS		SIGNAL				POWER				
			4	3	2	I	P4	P3	P2	PI	
3-1892820-8	D		E	E	E	E	RA	RA	RM	RM	
	C		E	E	E	E					

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

PART NUMBER	ROWS		SIGNAL																				
			20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
4-1892820-0	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	
	A		E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	
80S																							

PART NUMBER	ROWS		POWER	SIGNAL		POWER	
			P2	2	1	P1	
4-1892820-1	D		RM	E	E	RA	
	C			E	E		
	B			E	E		
	A			E	E		
1ACP + 8S + 1ACP							

PART NUMBER	ROWS		POWER	SIGNAL	POWER	
			P2	I	P I	
4-1892820-2	D		RM	E	RA	
	C			E		
	B			E		
	A			E		
IACP + 4S + IACP						

PART NUMBER	ROWS		POWER				
			P3	P3	P2	P1	
4-1892820-4	D		RM	RM	RA	RA	
	C						
	B						
	A						
4ACP							

PART NUMBER	ROWS		SIGNAL																										
			25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2		1	
4-1892820-3	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		
	C		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		
	B		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		
	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		
100S																													

PART NUMBER	ROWS		POWER			
			P3	P2	P1	
4-1892820-7	D		RA	RA	RM	
	C					
	B					
	A					
3ACP						

PART NUMBER	ROWS		POWER	SIGNAL		POWER	
			P2	2	1	P1	
4-1892820-5	D		RM	E	E	RA	
	C			E	E		
	B			E	E		
	A			E	E		
1ACP + 8S + 1ACP							

PART NUMBER	ROWS		POWER		SIGNAL					POWER		
			P4	P3	5	4	3	2	1	P2	P1	
4-1892820-8	D		RM	RM	E	E	E	E	E	RM	RM	
	C	E			E	E	E	E				
	B	E			E	E	E	E				
	A				E	E	E	E	E			
2ACP + 20S + 2ACP												

PART NUMBER	ROWS		POWER			
			P3	P2	P1	
4-1892820-9	D		RM	RM	RM	
	C					
	B					
	A					
3ACP						

PART NUMBER	ROWS		POWER	SIGNAL		POWER	
			P2	2	1	P1	
5-1892820-0	D		RM	E	E	RM	
	C			E	E		
	B			E	E		
	A			E	E		
1ACP + 8S + 1ACP							

PART NUMBER	ROWS		SIGNAL				POWER		
			4	3	2	1	LP2	LPI	
5-1892820-1	D		E	E	E	E	LP	LP	
	C		E	E	E	E			
	B		E	E	E	E			
	A		E	E	E	E			
2LP + 16S									

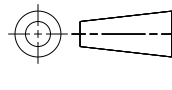
PART NUMBER	ROWS		SIGNAL								POWER		
			8	7	6	5	4	3	2	1	LP2	LPI	
5-1892820-2	D		E	E	E	E	E	E	E	E	LP	LP	
	C		E	E	E	E	E	E	E	E			
	B		E	E	E	E	E	E	E	E			
	A		E	E	E	E	E	E	E	E			
2LP + 32S													

PART NUMBER	ROWS		POWER				
			P 3	P 3	P 2	P 1	
5-1892820-3	D		RM	RM	RM	RM	
	C						
	B						
	A						
4ACP							

PART NUMBER	ROWS		POWER				SIGNAL											POWER					
			P8	P7	P6	P5	12	11	10	9	8	7	6	5	4	3	2	1	P4	P3	P2		P1
5-1892820-4	D		RM	RM	RM	RM	E	E	E	E	E	E	E	E	E	E	E	RM	RM	RM	RM		
	C	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
	A	E					E	E	E	E	E	E	E	E	E	E	E						E
4P + 48S + 4P																							

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DIMENSIONS:
INCHES



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.01
2 PLC ±0.005
3 PLC ±0.0020
4 PLC ±2°
ANGLES
FINISH

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DWN
C. ZHOU
CHK
S. ZHAO
APVD

14MAY2012

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PRODUCT SPEC
108-2157
APPLICATION SPEC
114-13112

WEIGHT

CUSTOMER DRAWING

NAME
SQUEEZE TO RELEASE CABLE RECEPTACLE ASSEMBLY W/ LATCHES AND KEY, MULTI-BEAM XLE

SIZE
A1

CAGE CODE
00779

DRAWING NO
1892820

RESTRICTED TO
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TE Connectivity

SCALE
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SHEET
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LOCES

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DESCRIPTION

DATE

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APVD

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SEE SHEET 1

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PART NUMBER	ROWS		POWER		SIGNAL					POWER		
			P4	P3	5	4	3	2	I	P2	P1	
5-1892820-5	D		RM	RM	E	E	E	E	E	RM	RM	
	C				E	E	E	E	E			
	B				E	E	E	E	E			
	A				E	E	E	E	E			
2HDP + 20S + 2HDP												

PART NUMBER	ROWS		POWER					
			P5	P4	P3	P2	P1	
5-1892820-6	D		RM	RM	RM	RM	RM	
	C							
	B							
	A							
5ACP								

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2		P1
5-1892820-7	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6ACP									

PART NUMBER	ROWS		POWER		SIGNAL										POWER						
			P8	P7	P6	P5	9	8	7	6	5	4	3	2	I	P4	P3	P2		P1	
5-1892820-8	D		RM	RM	RM	RM	E	E	E	E	E	E	E	E	E	RM	RM	RM	RM		
	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
4ACP + 36S + 4ACP																					

PART NUMBER	ROWS		POWER				SIGNAL										POWER													
			P8	P7	P6	P5	12	11	10	9	8	7	6	5	4	3	2	I	P4	P3		P2	P1							
5-1892820-9	D		RM	RM	RM	RM	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	RM	RM	RM	RM				
	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	E
	A						E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E						E	E	E
4ACP + 48S + 4ACP																														

PART NUMBER	ROWS		SIGNAL																															
			30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3		2	I	
6-1892820-5	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		
	C		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		
	B		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
	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
120S																																		

PART NUMBER	ROWS		POWER		SIGNAL												POWER		
			P4	P3	3	2	I	P2	P1										
6-1892820-0	D		RM	RM	E	E	E	RM	RM										
	C				E	E	E												
	B				E	E	E												
	A				E	E	E												
2ACP + 12S + 2ACP																			

PART NUMBER	ROWS		POWER												
			LPI2	LPI1	LPI0	LP9	LP8	LP7	LP6	LP5	LP4	LP3	LP2	LPI	
6-1892820-1	D		LP	LP	LP	LP	LP	LP	LP	LP	LP	LP	LP		
	C														
	B														
	A														
12LP															

PART NUMBER	ROWS		POWER				
			P4	P3	P2	P1	
6-1892820-2	D		RM	RM	RM	RM	
	C						
	B						
	A						
4P							

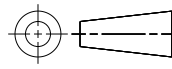
PART NUMBER	ROWS		POWER					
			P5	P4	P3	P2	P1	
6-1892820-3	D		RA	RA	RM	RM	RM	
	C							
	B							
	A							
5ACP								

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	P1	
6-1892820-4	D		RM	RM	RM	RM	RM		
	C								
	B								
	A								
6ACP									

PART NUMBER	ROWS		SIGNAL								
			8	7	6	5	4	3	2	I	
6-1892820-6	D		E	E	E	E	E	E	E	E	
	C		E	E	E	E	E	E	E	E	
	B		E	E	E	E	E	E	E	E	
	A		E	E	E	E	E	E	E	E	
32S											

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES



MATERIAL:-

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±0.01
2 PLC ±0.005
3 PLC ±0.0020
4 PLC ANGLES ±2°
FINISH-

01MAY2012
CHK S.ZHAO
APVD-

PRODUCT SPEC
108-2157
APPLICATION SPEC
114-13112

WEIGHT:-

CUSTOMER DRAWING

DWN C.ZHOU
CHK S.ZHAO
APVD-

NAME

SIZE A1
CAGE CODE 00779
DRAWING NO. 1892820

RESTRICTED TO:-

TE Connectivity

SQUEEZE TO RELEASE CABLE RECEPTACLE ASSEMBLY W/ LATCHES AND KEY, MULTI-BEAM XLE

SCALE 1:1
SHEET 10 OF 13
REV H8

4805 (3/11)

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

PART NUMBER	ROWS		POWER			
			P3	P2	P1	
6-1892820-7	D		RM	RA	RM	
	C					
	B					
	A					
3ACP						

PART NUMBER	ROWS		POWER			SIGNAL		POWER			
			P6	P5	P4	2	1	P3	P2	P1	
7-1892820-6	D		RM	RM	RM	E	E	RM	RM	RM	
	C					E	E				
	B					E	E				
	A					E	E				
3ACP + 8S + 3ACP											

PART NUMBER	ROWS		POWER								
			P8	P7	P6	P5	P4	P3	P2	P1	
6-1892820-8	D		RA	RA	RA	RA	RM	RM	RM	RM	
	C										
	B										
	A										
8P											

PART NUMBER	ROWS		LOW POWER		SIGNAL												LOW POWER		
			LP4	LP3	12	11	10	9	8	7	6	5	4	3	2	1	LP2	LP1	
7-1892820-7	D		LP	LP	E	E	E	E	E	E	E	E	E	E	E	E	LP	LP	
	C				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			
	A				E	E	E	E	E	E	E	E	E	E	E	E			
2LP + 48S + 2LP																			

PART NUMBER	ROWS		SIGNAL					POWER								
			5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2		P1
7-1892820-0	D		E	E	E	E	E	RM	RM	RM	RM	RM	RM	RM	RM	
	C	E	E	E	E	E										
	B	E	E	E	E	E										
	A		E	E	E	E	E									
8ACP + 20S																

PART NUMBER	ROWS		SIGNAL														
			14	13	12	11	10	9	8	7	6	5	4	3	2	1	
7-1892820-8	D		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	
	B		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	
56S																	

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	P1	
7-1892820-1	D		RM	RM	RM	RM	RM	RM	
	C								
	B								
	A								
6ACP									

PART NUMBER	ROWS		POWER				SIGNAL					POWER				
			P8	P7	P6	P5	5	4	3	2	1	P4	P3	P2	P1	
7-1892820-9	D		RM	RM	RM	RM	E	E	E	E	E	RM	RM	RM	RM	
	C						E	E	E	E	E					
	B						E	E	E	E	E					
	A						E	E	E	E	E					
4ACP + 20S + 4ACP																

PART NUMBER	ROWS		POWER	SIGNAL						
			P2	5	4	3	2	1	P1	
7-1892820-3	D		RA	E	E	E	E	E	RM	
	C			E	E	E	E	E		
	B			E	E	E	E	E		
	A			E	E	E	E	E		
1ACP + 20S + 1ACP										

PART NUMBER	ROWS		POWER	SIGNAL						
			P2	5	4	3	2	1	P1	
7-1892820-4	D		RM	E	E	E	E	E	RM	
	C			E	E	E	E	E		
	B			E	E	E	E	E		
	A			E	E	E	E	E		
IACP + 20S + IACP										

PART NUMBER	ROWS		POWER				SIGNAL		
			P4	P3	P2	P1	2	1	
7-1892820-5	D		RM	RM	RA	RA	E	E	
	C						E	E	
	B						E	E	
	A						E	E	
8S + 4ACP									

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
C. ZHOU

CHK
S. ZHAO

APVD

14MAY2012

-

-

DIMENSIONS:
INCHES

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

±
±
±0.01
±0.005
±0.0020
#2°

MATERIAL
-

TE Connectivity

TE Connectivity

PRODUCT SPEC
108-2157

APPLICATION SPEC
114-13112

WEIGHT
-

CUSTOMER DRAWING

NAME
SQUEEZE TO RELEASE CABLE RECEPTACLE ASSEMBLY W/ LATCHES AND KEY, MULTI-BEAM XLE

SIZE
A1

CAGE CODE
00779

DRAWING NO
C=1892820

RESTRICTED TO
-

SCALE
1:1

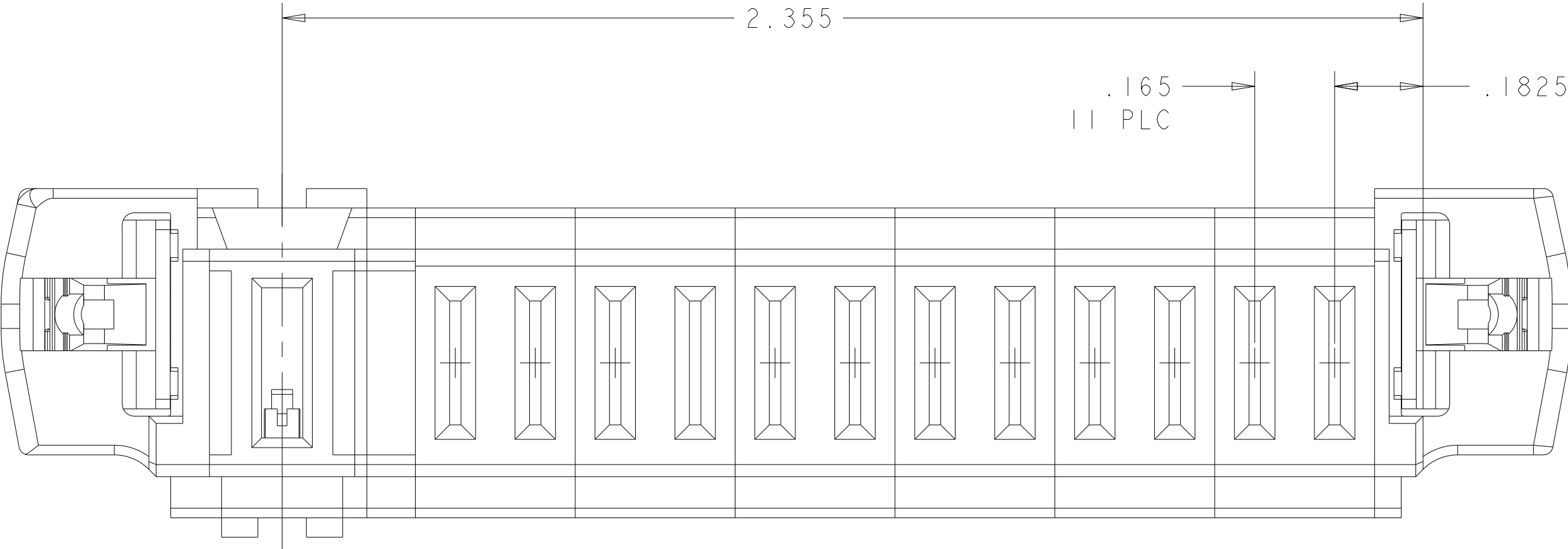
SHEET
11

OF
13

REV
H8

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

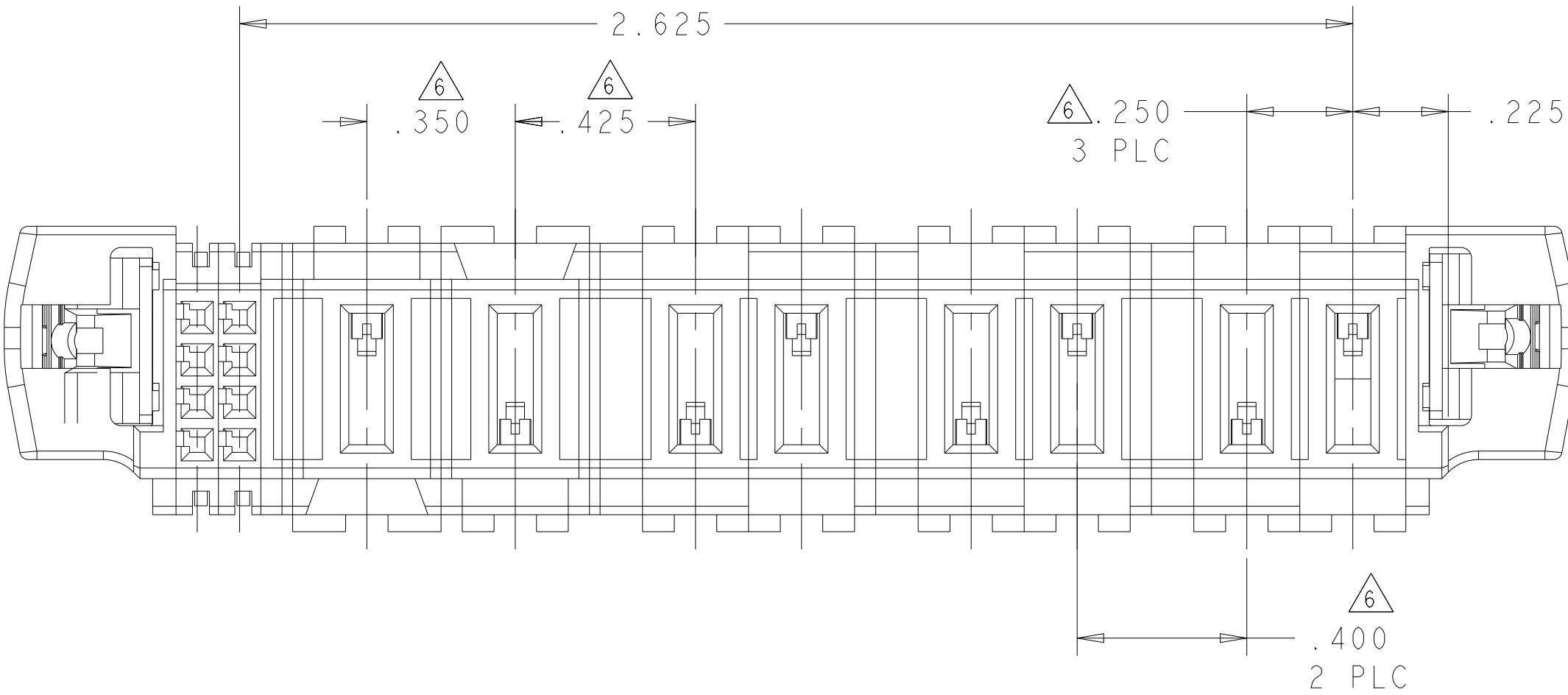
PART NUMBER	ROWS		POWER													
			PI	LPI2	LPI1	LPI0	LP9	LP8	LP7	LP6	LP5	LP4	LP3	LP2		LP1
8-1892820-0	D		RA	LP	LP	LP	LP	LP	LP	LP	LP	LP	LP	LP	LP	
	C															
	B															
	A															
12LP + 1P																



PART NUMBER	ROWS		POWER								
			P8	P7	P6	P5	P4	P3	P2	P1	
8-1892820-1	D		RM	RM	RM	RM	RM	RM	RM	RM	
	C										
	B										
	A										
8P											

PART NUMBER	ROWS		POWER		SIGNAL		POWER		
			P2		2	I	P1		
8-1892820-3	D		RM		E	E	RM		
	C				E	E			
	B				E	E			
	A				E	E			
1P + 8S + 1P									

PART NUMBER	ROWS		SIGNAL		POWER								
			2	1	P8	P7	P6	P5	P4	P3	P2	P1	
8-1892820-2	D		E	E	RM	RM	RM	RM	RM	RM	RM	RM	
	C		E	E									
	B		E	E									
	A		E	E									
8P + 8S													



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	
8-1892820-4	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
	A						E	E	E	E	E	E	E	E	E	E	E	E								E	E
6LP + 52S + 4LP																											

PART NUMBER	ROWS		POWER			SIGNAL			POWER			
			P6	P5	P4	3	2	1	P3	P2	P1	
8-1892820-6	D		RM	RM	RM	E	E	E	RM	RM	RM	
	C					E	E	E				
	B					E	E	E				
	A					E	E	E				
3ACP + 12S + 3ACP												

PART NUMBER	ROWS		POWER	SIGNAL			POWER	
			P2	3	2	1	P1	
8-1892820-7	D		RM	E	E	E	RM	
	C			E	E	E		
	B			E	E	E		
	A			E	E	E		
1HDP+12S+1HDP								

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

PART NUMBER	ROWS		POWER		S	POWER		
			P4	P3	I	P2	P1	
8-1892820-8	D		RM	RM	E	RM	RM	
	C				E			
	B				E			
	A				E			
2ACP + 4S + 2ACP								

PART NUMBER	ROWS		POWER			S	POWER	
			P4	P3	P2	I	P I	
8-1892820-9	D		RM	RM	RM	E	RM	
	C					E		
	B					E		
	A					E		
1ACP + 4S + 3ACP								

PART NUMBER	ROWS		POWER		SIG		POWER		
			P4	P3	2	I	P2	P1	
9-1892820-0	D		RM	RM	E	E	RM	RM	
	C				E	E			
	B				E	E			
	A				E	E			
2ACP + 8S + 2ACP									