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LOC	DIST
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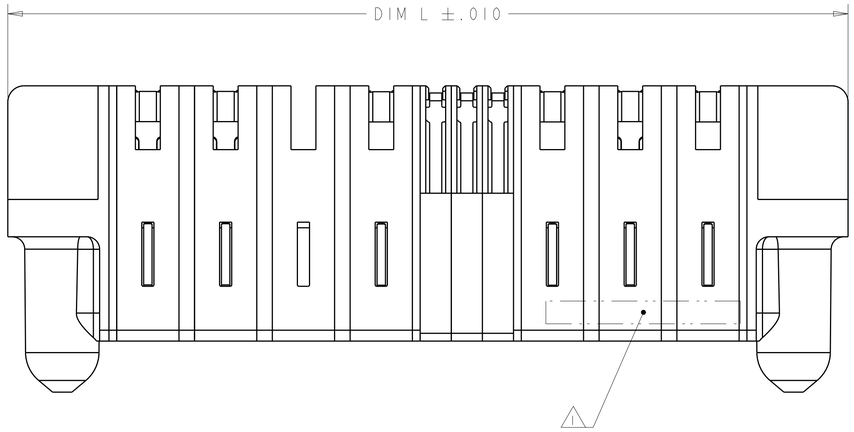
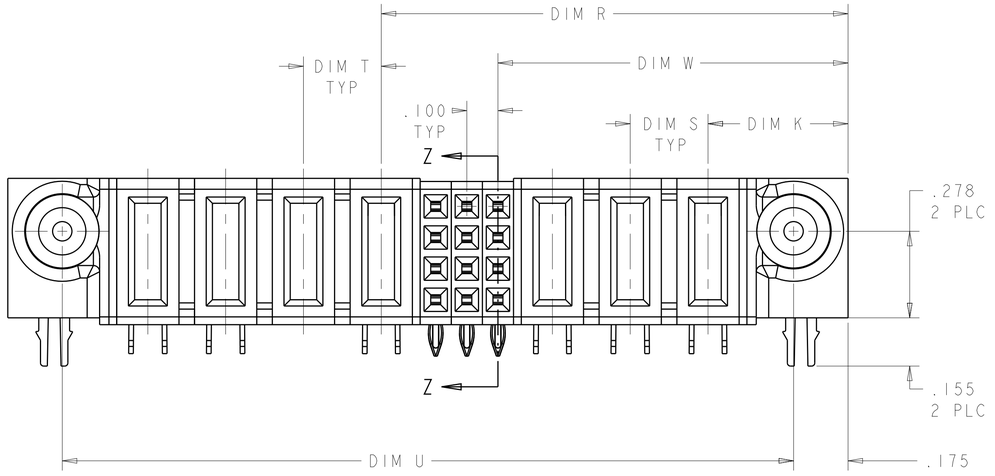
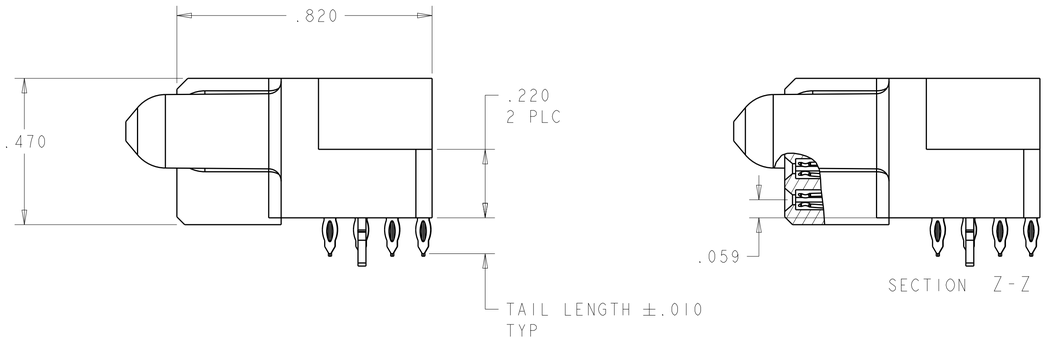
REVISIONS

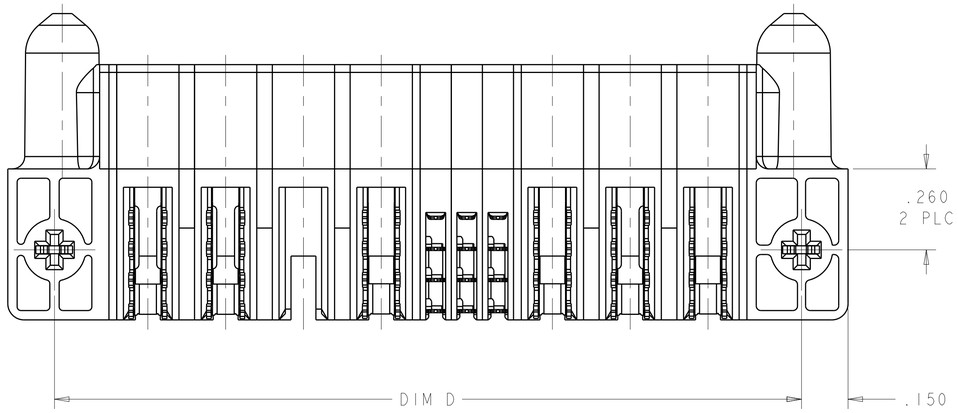
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H2	REV PER ECR-12-010534	11JUN2012	CZ	SZ
	H3	REV PER ECR-13-004638	20MAR2013	ML	SZ



1. "AMP", PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN
2. MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UV94 V-0
   SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
   POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
3. CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
4. MECHANICAL CONNECTOR KEEP OUT ZONE
5. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
6. PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES
7. PCB - .0453 ±.0010 DRILLED HOLE PLATED WITH .0003 MIN Sn OVER .001-.003 PLATING TO ACHIEVE A .040 HOLE







MOUNTING HOLES	TAIL LENGTH	U	T	S	R	W	D	M	L	K	DESCRIPTION	PART NUMBER
.150	.119	3.700	.250	.250	2.850	1.375	3.750	-	4.050	.450	4P + 56S + 4P	1-6450560-9
(6) .150	.119	2.900	.250	.250	2.050	1.375	2.950	-	3.250	.450	4P + 24S + 4P	1-6450560-7
NO	.119	5.100	.250	.250	3.250	2.375	5.150	-	5.450	.450	8P + 32S + 8P	1-6450560-6
.150	.119	2.850	.250	.250	2.500	1.875	2.900	-	3.200	.450	6P + 20S + 2P	1-6450560-5
.150	.119	2.000	.250	.250	1.650	.925	2.050	-	2.350	.450	2P + 24S + 2P	1-6450560-3
.150	.119	1.900	.250	.250	1.550	.875	1.950	-	2.250	.450	2P + 24S + 2P	1-6450560-2
.150	.165	2.300	.200	.200	1.600	1.225	2.350	-	2.650	.450	4P + 12S + 4P	1-6450560-1
NO	.165	3.800	.250	.250	3.450	.875	3.850	-	4.150	.450	2P + 100S + 2P	6450560-8
.150	.119	2.600	.250	.250	2.250	1.925	2.650	-	2.950	.450	6P + 8S + 2P	6450560-6
NO	.165	4.000	.200	.200	2.700	1.825	4.050	-	4.350	.450	7HDP + 32S + 7HDP	6450560-4
NO	.119	1.200	-	-	1.100	.625	1.250	-	1.550	.450	1P + 16S + 1P	6450560-3
NO	.119	3.600	.250	.250	2.500	1.625	3.650	-	3.950	.450	5P + 32S + 5P	6450560-2
NO	.119	2.350	.250	.250	1.500	1.125	2.400	-	2.700	.450	3P + 12S + 4P	6450560-1

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DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL: 2
FINISH: 3

DWN R.GRZYBOWSKI 09MAR05
CHK M.PERCHERKE 09MAR05
APVD M.PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-6450560 | RESTRICTED TO -

Customer Drawing | SCALE 4:1 | SHEET 1 OF 7 | REV H3

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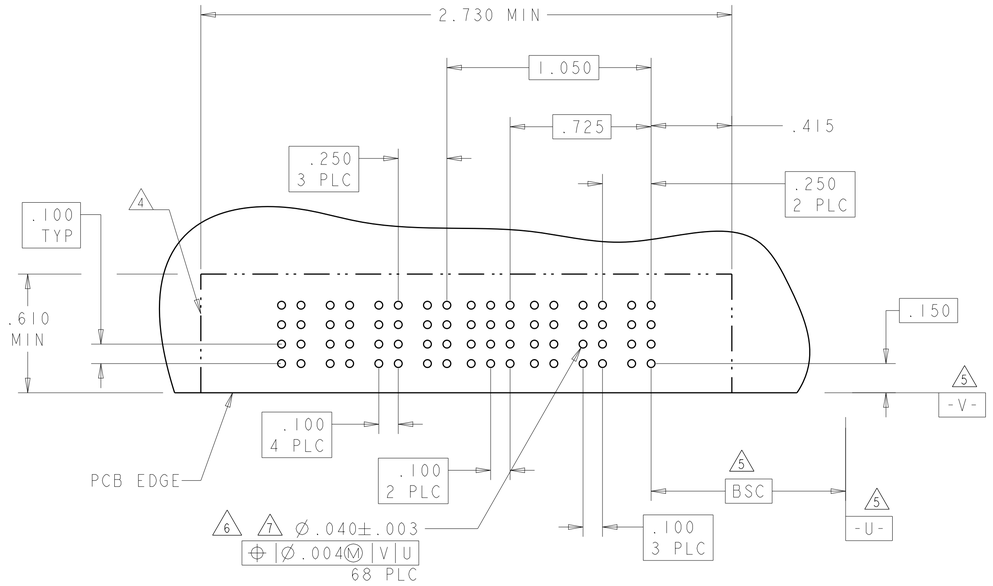
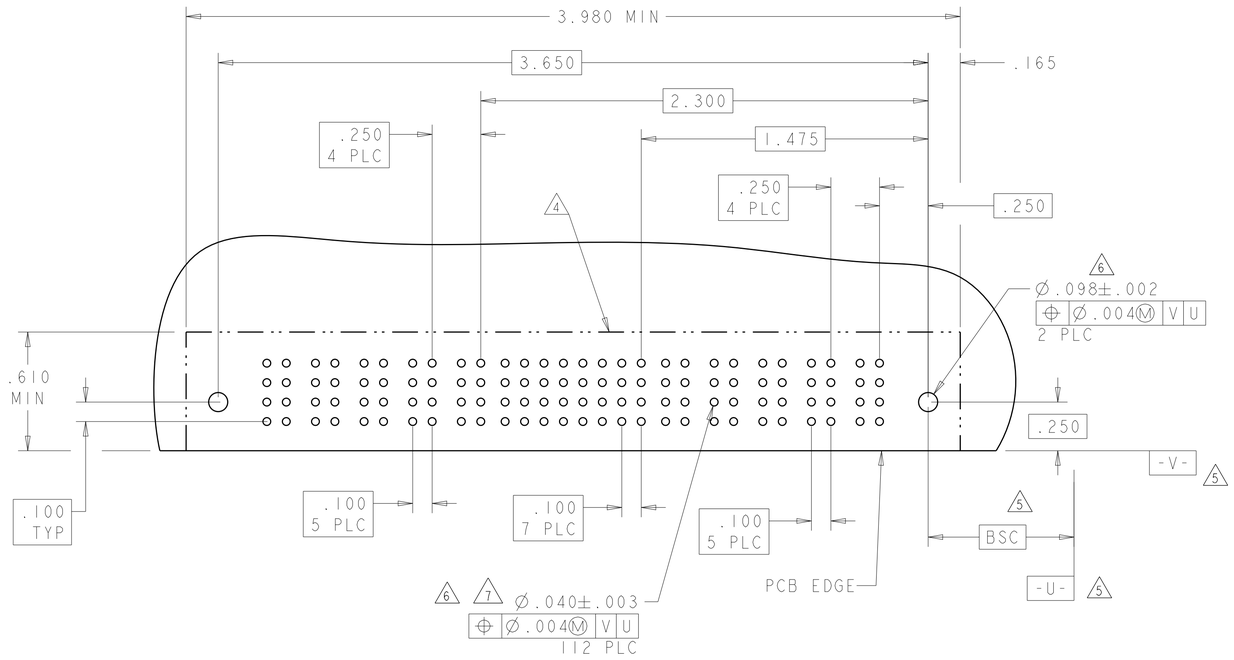
REVISIONS

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

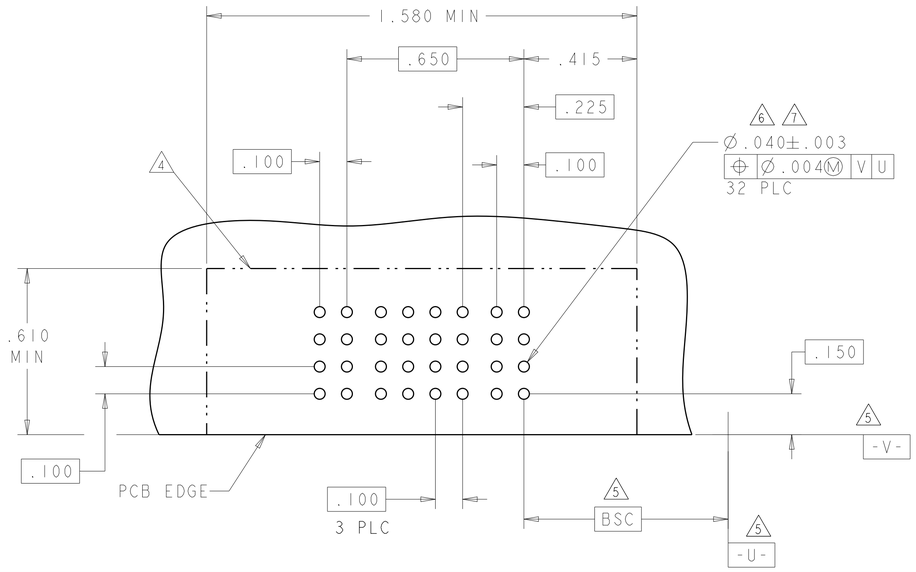
PART NUMBER	ROWS	POWER P7	POWER P6	POWER P5	POWER P4	SIGNAL 3	SIGNAL 2	SIGNAL 1	POWER P3	POWER P2	POWER P1
6450560-1	D C B A	RS	RS		RP	D C B A	D C B A	D C B A	RP	RS	RP
3P + 12S + 4P											



PART NUMBER	ROWS	POWER P10	P9	P8	P7	P6	SIGNAL 8	7	6	5	4	3	2	1	POWER P5	P4	P3	P2	P1
6450560-2	D C B A	RP	RP	RP	RP	RP	D C B A	D C B A	D C B A	D C B A	D C B A	D C B A	D C B A	D C B A	RP	RP	RP	RP	RP
5P + 32S + 5P		HD																	HD



PART NUMBER	ROWS	POWER P2	SIGNAL 4	SIGNAL 3	SIGNAL 2	SIGNAL 1	POWER P1
6450560-3	D C B A	RP	D C B A	D C B A	D C B A	D C B A	RP
1P + 16S + 1P							



RK	PRESS FIT	MFBL
RL	PRESS FIT	STD
RP	PRESS FIT	MFBL
RS	PRESS FIT	STD
CODE	TAIL LENGTH	DESCRIPTION
POWER CONTACT		

DD	PRESS FIT	D
CC	PRESS FIT	C
BB	PRESS FIT	B
AA	PRESS FIT	A
D	PRESS FIT	D
C	PRESS FIT	C
B	PRESS FIT	B
A	PRESS FIT	A
CODE	TAIL LENGTH	ROW
SIGNAL CONTACT		

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

MATERIAL - -

FINISH - -

DWN R.GRZYBOWSKI 09MAR05
CHK M.PERCHERKE 09MAR05
APVD M.PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450560	-

Customer Drawing | SCALE 4:1 | SHEET 2 OF 7 | REV H3

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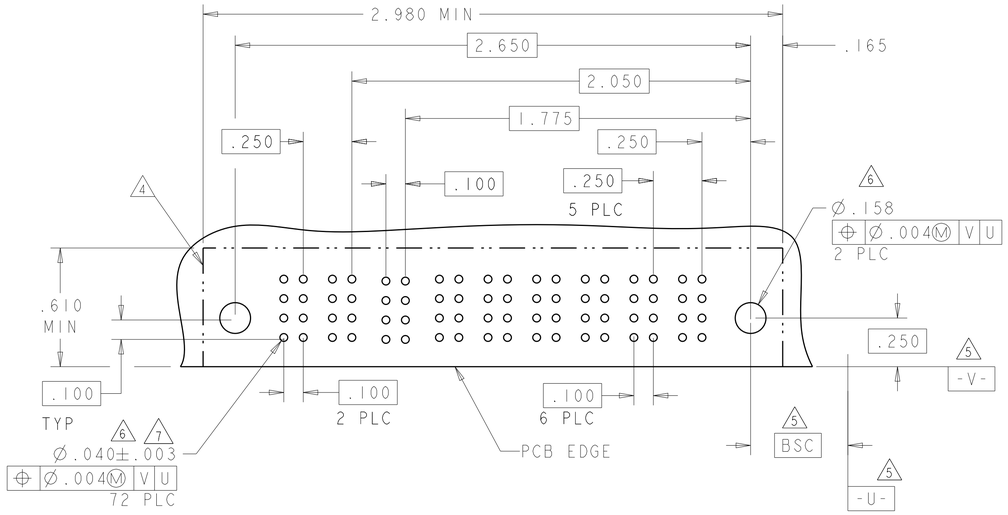
LOC	DIST
ES	00

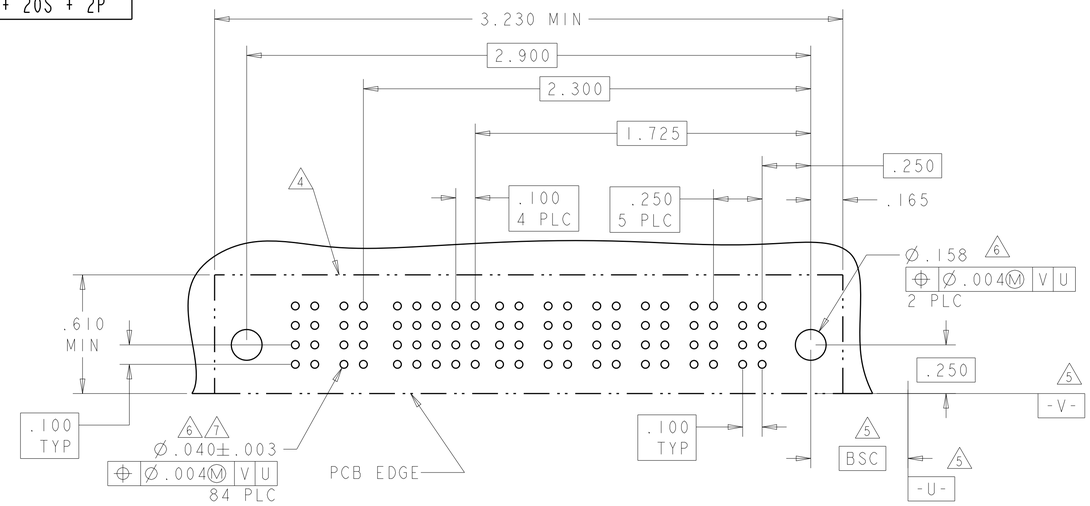
REVISIONS

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

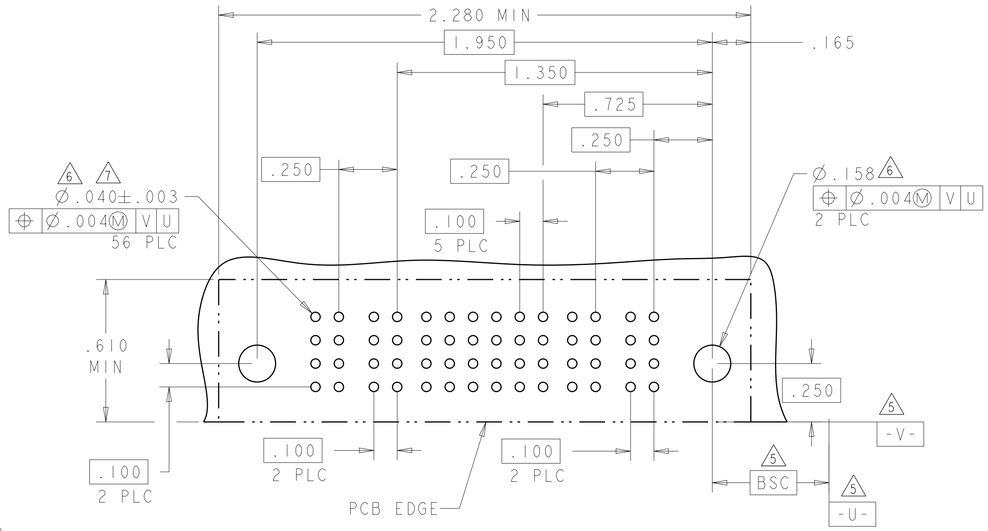
PART NUMBER	ROWS	POWER P8	POWER P7	SIGNAL 2	SIGNAL 1	POWER P6	POWER P5	POWER P4	POWER P3	POWER P2	POWER P1
6450560-6	D C B A	RP	RP	D D / C C / B B / A A		RP	RP	RP	RP	RP	RP
6P + 8S + 2P											



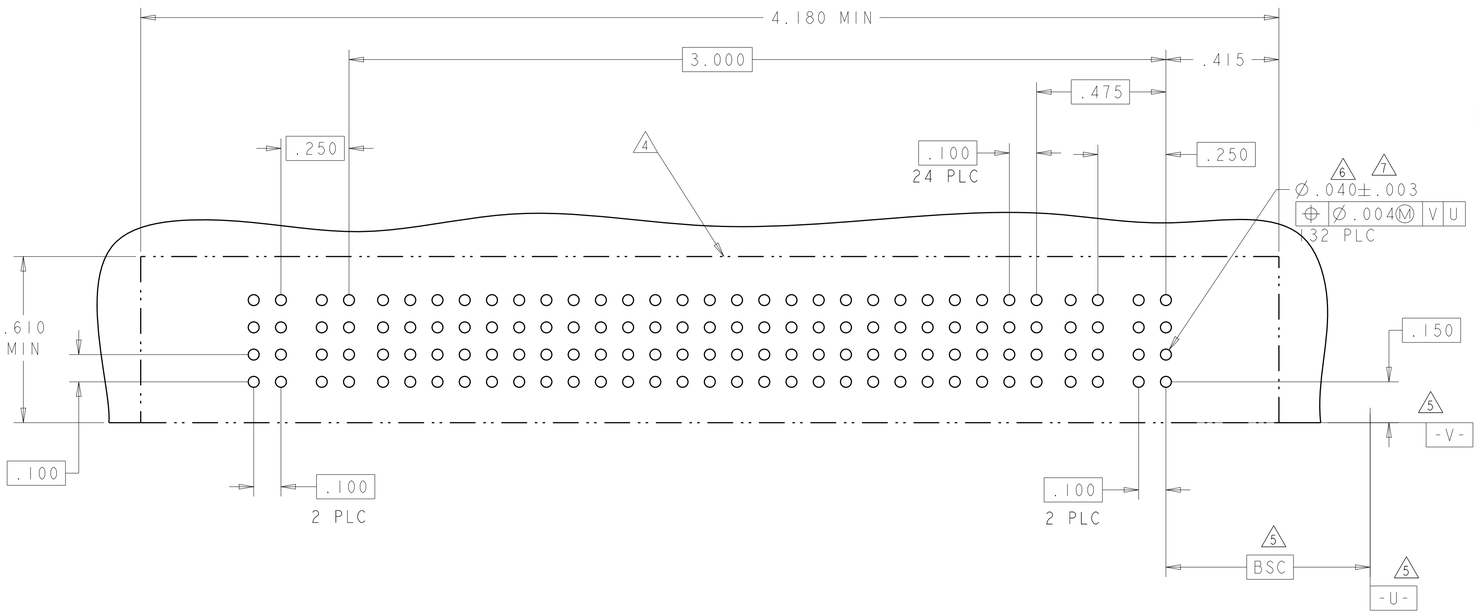
PART NUMBER	ROWS	POWER P8	POWER P7	SIGNAL 5	SIGNAL 4	SIGNAL 3	SIGNAL 2	SIGNAL 1	POWER P6	POWER P5	POWER P4	POWER P3	POWER P2	POWER P1
1-6450560-5	D C B A	RP	RP	D D D D D / C C C C C / B B B B B / A A A A A					RP	RP	RP	RP	RP	RP
6P + 20S + 2P														



PART NUMBER	ROWS	POWER P4	POWER P3	SIGNAL 6	SIGNAL 5	SIGNAL 4	SIGNAL 3	SIGNAL 2	SIGNAL 1	POWER P2	POWER P1
1-6450560-2	D C B A	RP	RP	D D D D D D / C C C C C C / B B B B B B / A A A A A A						RP	RP
2P + 24S + 2P											



PART NUMBER	ROWS	POWER P4	POWER P3	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	POWER P2	POWER P1
6450560-8	D C B A	RL	RL	DD / CC / BB / AA																									RL	RL
2P + 100S + 2P																														



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

MATERIAL -
FINISH -

DWN R.GRZYBOWSKI 09MAR05
CHK M.PERCHERKE 09MAR05
APVD M.PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450560	-

Customer Drawing | SCALE 4:1 | SHEET 3 OF 7 | REV H3

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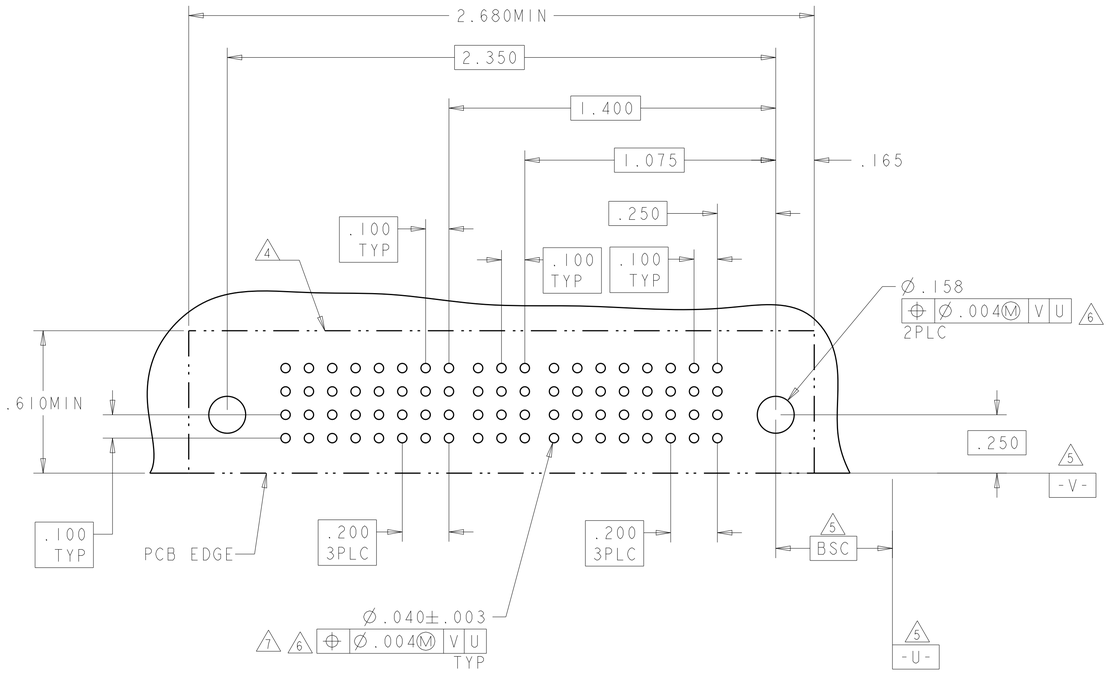
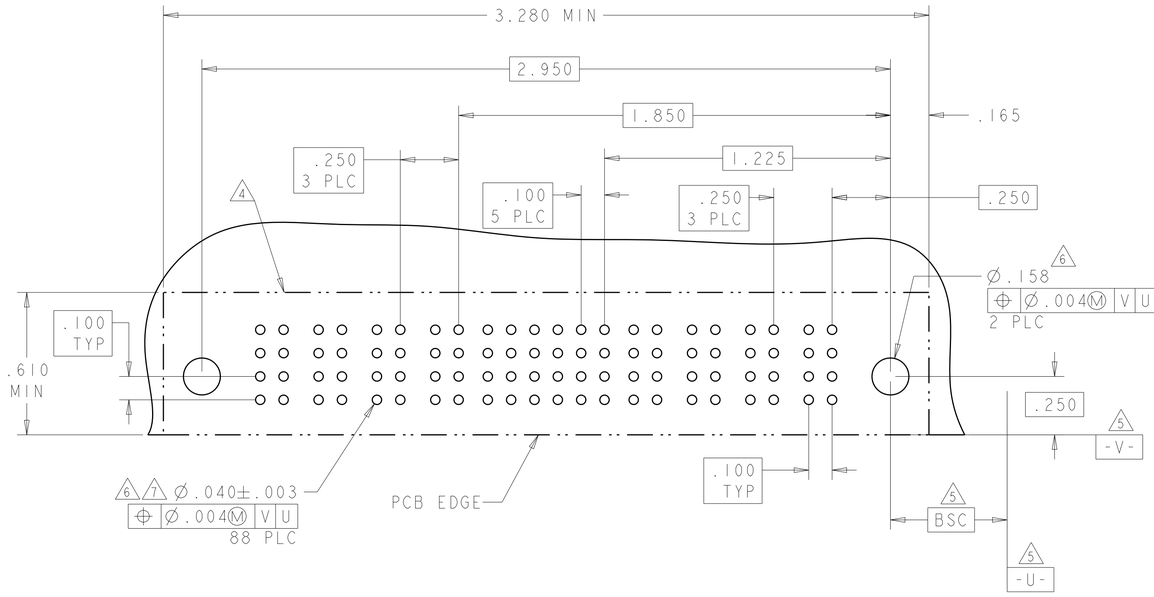
REVISIONS

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

PART NUMBER	ROWS	POWER				SIGNAL			POWER			
		P8	P7	P6	P5	3	2	1	P4	P3	P2	P1
1-6450560-1	D	RL	RL	RL	RL	DD	DD	DD	RL	RL	RL	RL
	C					CC	CC	CC				
	B					BB	BB	BB				
	A					AA	AA	AA				
4P + 12S + 4P												

PART NUMBER	ROWS	POWER				SIGNAL						POWER			
		P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1
1-6450560-7	D	RS	RS	RS	RS	D	D	D	D	D	D	RS	RS	RS	RS
	C					C	C	C	C	C	C				
	B					B	B	B	B	B	B				
	A					A	A	A	A	A	A				
4P + 24S + 4P															





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

MATERIAL - -

FINISH - -

DWN R.GRZYBOWSKI 09MAR05
CHK M.PERCHERKE 09MAR05
APVD M.PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450560	-

Customer Drawing

SCALE	SHEET	OF	REV
4:1	4	7	H3

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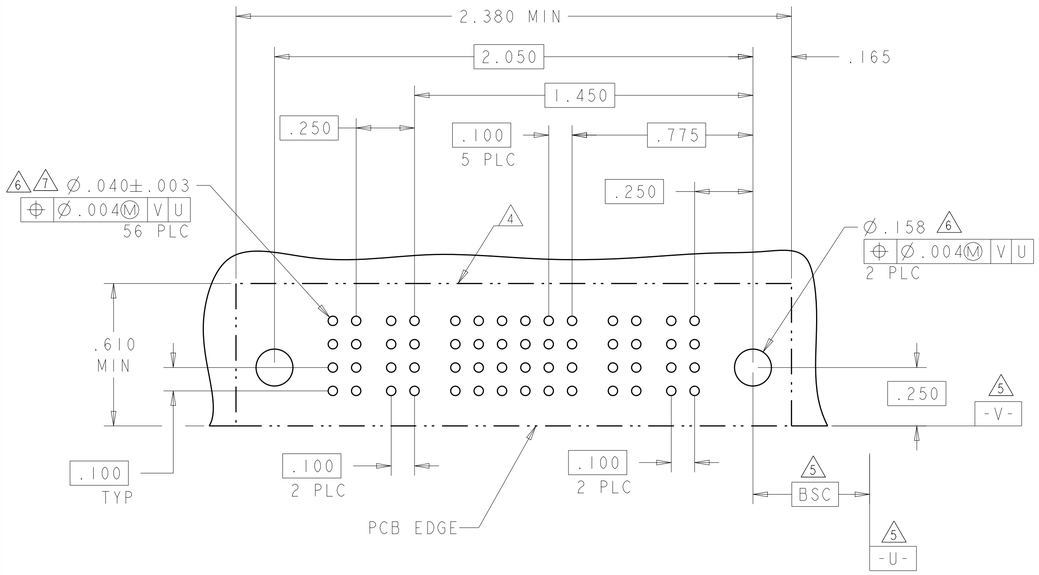
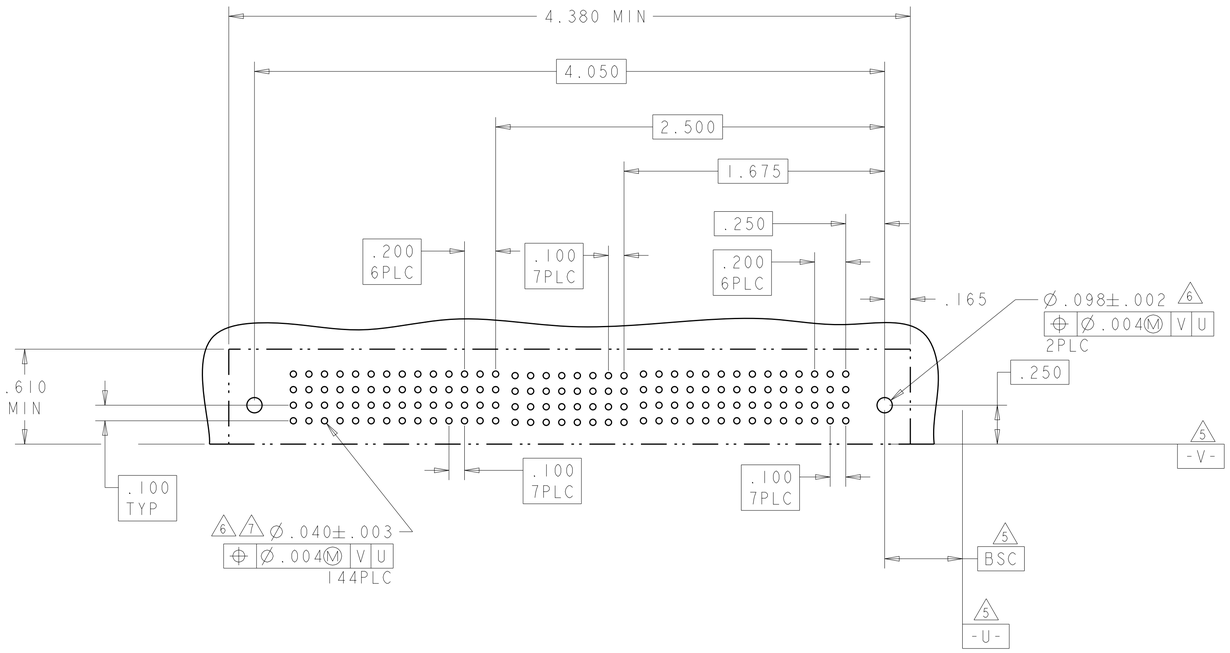
REVISIONS

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

PART NUMBER	ROWS	POWER		SIGNAL						POWER	
		P4	P3	6	5	4	3	2	1	P2	P1
1-6450560-3	D C B A	RS	RS	D C B A	D C B A	D C B A	D C B A	D C B A	D C B A	RS	RS
2P + 24S + 2P											

PART NUMBER	ROWS	POWER							SIGNAL								POWER							
		P14	P13	P12	P11	P10	P9	P8	8	7	6	5	4	3	2	1	P7	P6	P5	P4	P3	P2	P1	
6450560-4	D C B A	RK	RK	RK	RK	RK	RK	RK	DD CC BB AA	DD CC BB AA	DD CC BB AA	DD CC BB AA	DD CC BB AA	DD CC BB AA	DD CC BB AA	DD CC BB AA	RK	RK	RK	RK	RK	RK	RK	HD
7HDP + 32S + 7HDP		HD																						





THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI 09MAR05	TE Connectivity
		CHK M.PERCHERKE 09MAR05	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±	APVD M.PERCHERKE -	NAME RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
		PRODUCT SPEC 108-1973	
		APPLICATION SPEC 114-13038	SIZE A1 CAGE CODE 00779 DRAWING NO C-6450560 RESTRICTED TO -
MATERIAL - -	FINISH - -	WEIGHT -	Customer Drawing SCALE 4:1 SHEET 5 OF 7 REV H3

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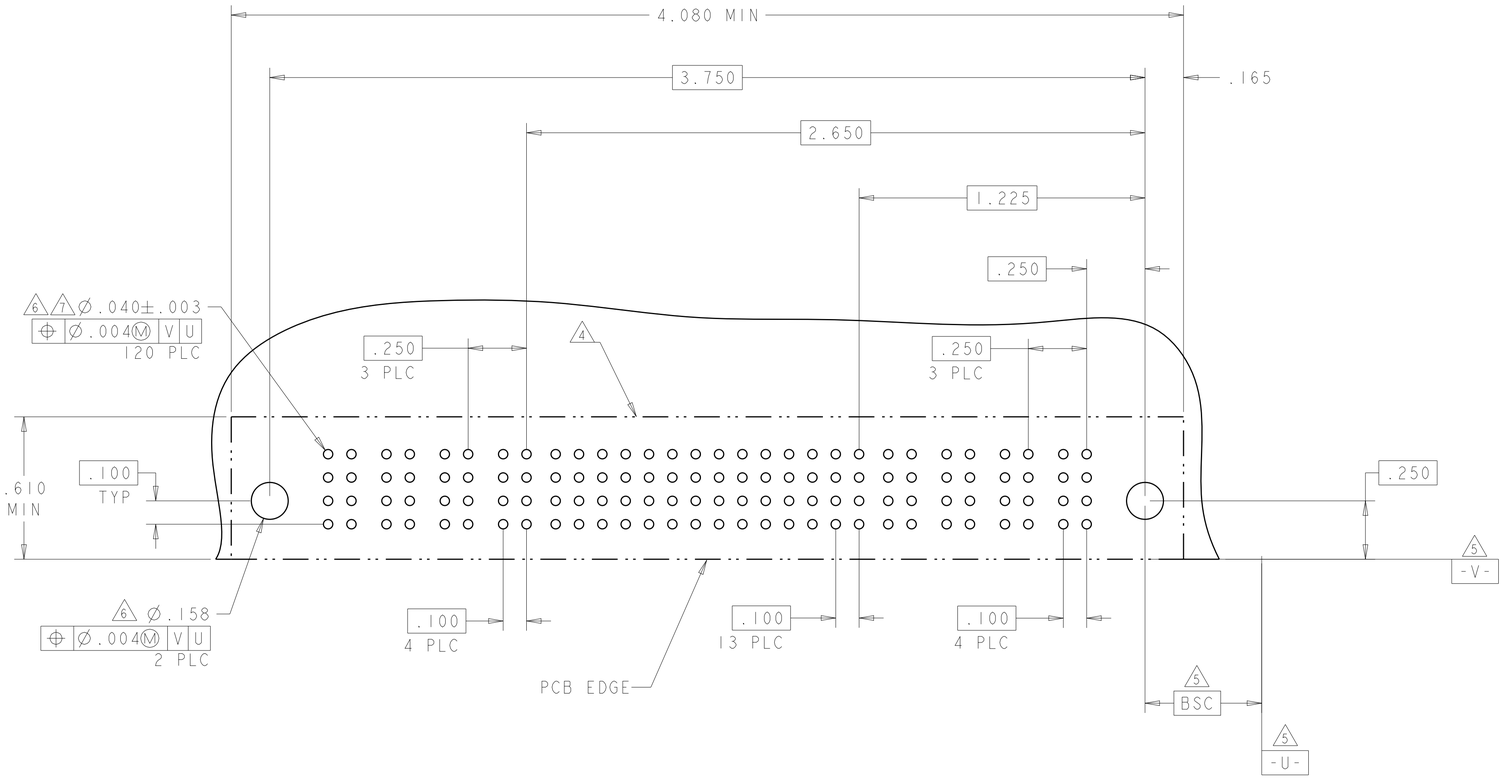
REVISIONS

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

PART NUMBER	ROWS		POWER				SIGNAL													POWER				
			P8	P7	P6	P5	14	13	12	11	10	9	8	7	6	5	4	3	2	1	P4	P3	P2	P1	
1-6450560-9	D		RS	RS	RS	RS	D	D	D	D	D	D	D	D	D	D	D	D	D	D	RS	RS	RS	RS	
	C						C	C	C	C	C	C	C	C	C	C	C	C	C	C					
	B						B	B	B	B	B	B	B	B	B	B	B	B	B	B					
	A						A	A	A	A	A	A	A	A	A	A	A	A	A	A					
4P + 56S + 4P																								

H1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI 09MAR05	TE Connectivity		
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±	CHK M.PERCHERKE 09MAR05	NAME RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL		
		APVD M.PERCHERKE -			
		PRODUCT SPEC 108-1973			
		APPLICATION SPEC 114-13038	SIZE A1	CAGE CODE 00779	DRAWING NO C-6450560
MATERIAL - -	FINISH - -	WEIGHT -			RESTRICTED TO -
		Customer Drawing	SCALE 4:1	SHEET 6 OF 7	REV H3

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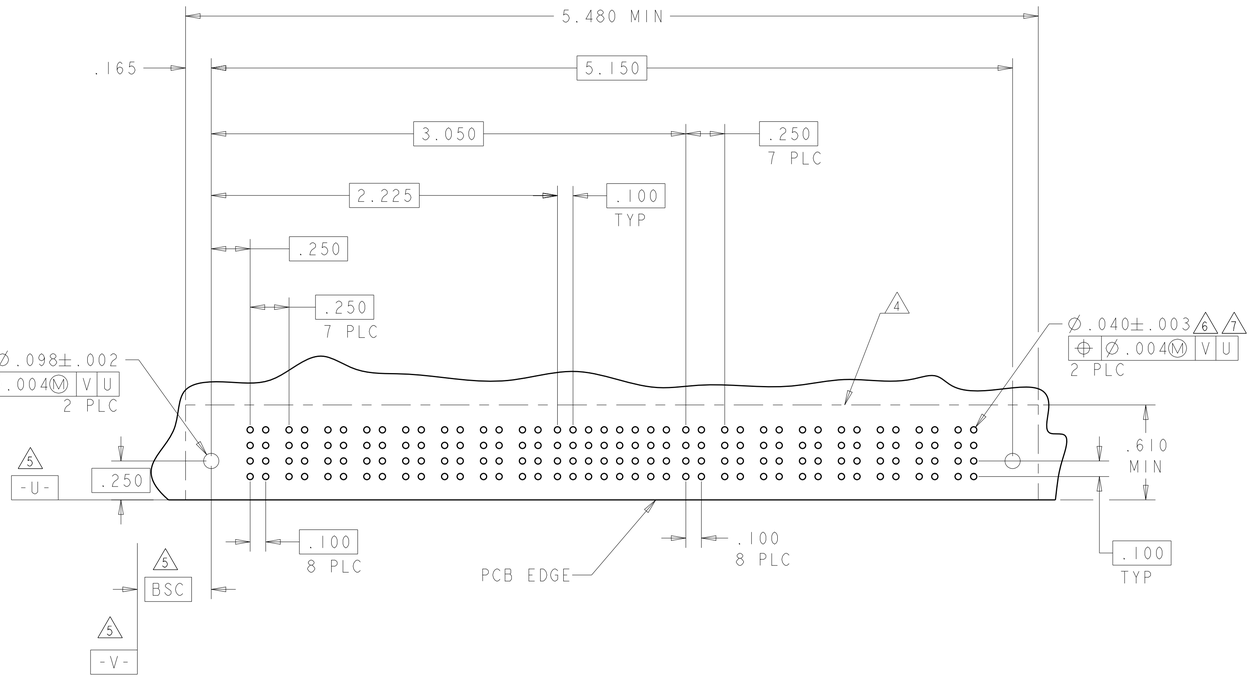
REVISIONS

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

PART NUMBER	ROWS	POWER								SIGNAL								POWER							
		P16	P15	P14	P13	P12	P11	P10	P9	8	7	6	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1
1-6450560-6	D	RS	RS	RS	RS	RS	RS	RS	RS	D	D	D	D	D	D	D	D	RS	RS	RS	RS	RS	RS	RS	RS
	C									C	C	C	C	C	C	C	C								
	B									B	B	B	B	B	B	B	B								
	A	HD								A	A	A	A	A	A	A	A								HD
8P + 32S + 8P																									



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1 PLC ±-
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3 PLC ±.005
4 PLC ±.0020
ANGLES ±

MATERIAL - -

FINISH - -

DWN R.GRZYBOWSKI 09MAR05
CHK M.PERCHERKE 09MAR05
APVD M.PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450560	-

Customer Drawing | SCALE 4:1 | SHEET 7 OF 7 | REV H3

LifeElectronics
Живое партнерство

ООО «ЛайфЭлектроникс» **“LifeElectronics” LLC**

ИНН 7805602321 КПП 780501001 Р/С 40702810122510004610 ФАКБ "АБСОЛЮТ БАНК" (ЗАО) в г.Санкт-Петербурге К/С 30101810900000000703 БИК 044030703

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- *Конкурентоспособные цены и скидки постоянным клиентам.*
- *Специальные условия для постоянных клиентов.*
- *Подбор аналогов.*
- *Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.*

- *Приемлемые сроки поставки, возможна ускоренная поставка.*
- *Доставку товара в любую точку России и стран СНГ.*
- *Комплексную поставку.*
- *Работу по проектам и поставку образцов.*
- *Формирование склада под заказчика.*

- *Сертификаты соответствия на поставляемую продукцию (по желанию клиента).*
- *Тестирование поставляемой продукции.*
- *Поставку компонентов, требующих военную и космическую приемку.*
- *Входной контроль качества.*
- *Наличие сертификата ISO.*

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- *Регистрацию проекта у производителя компонентов.*
- *Техническую поддержку проекта.*
- *Защиту от снятия компонента с производства.*
- *Оценку стоимости проекта по компонентам.*
- *Изготовление тестовой платы монтаж и пусконаладочные работы.*

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