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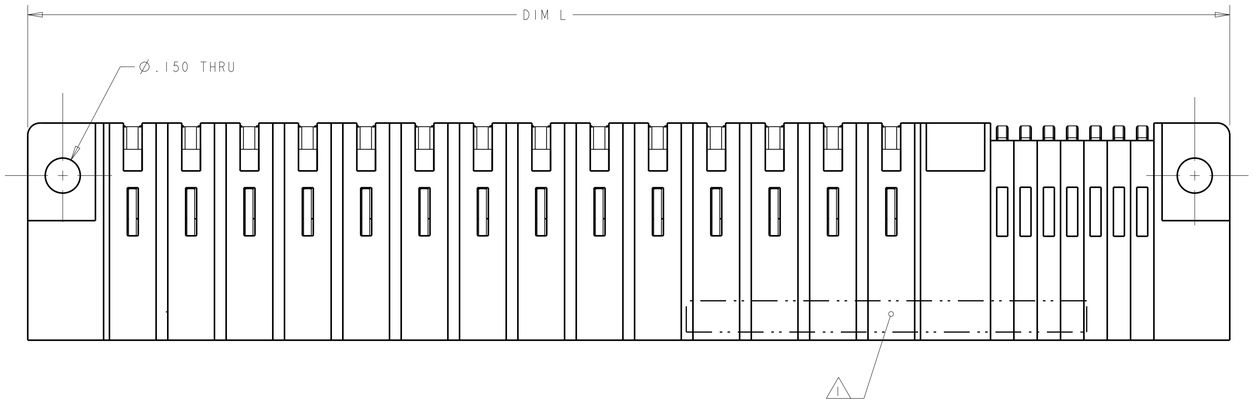
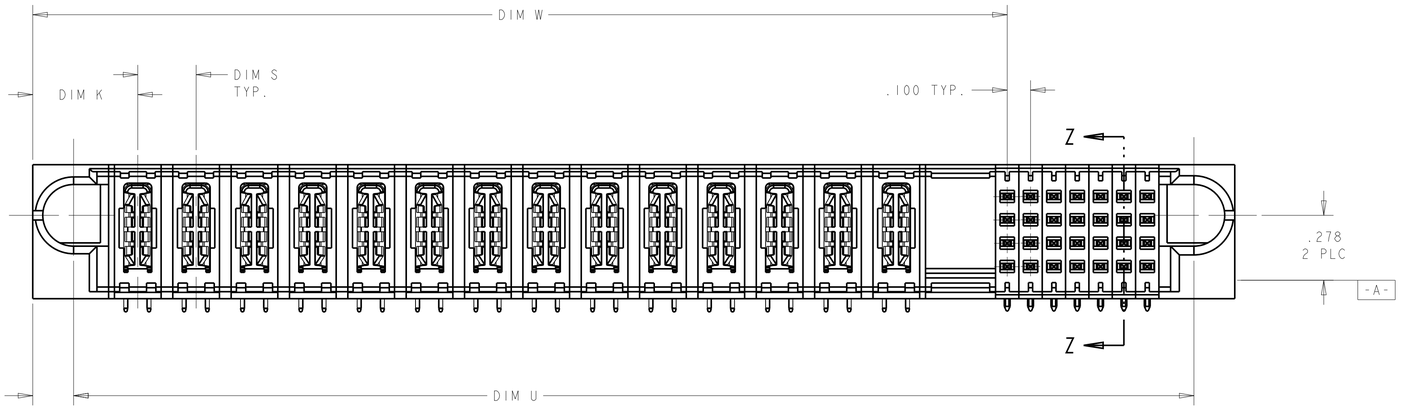
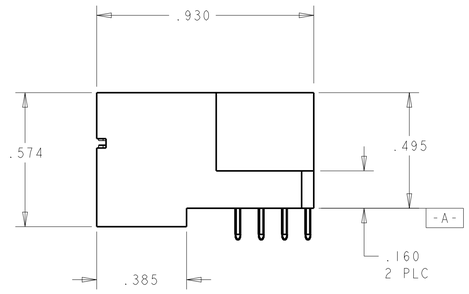
LOC	DIST
ES	00

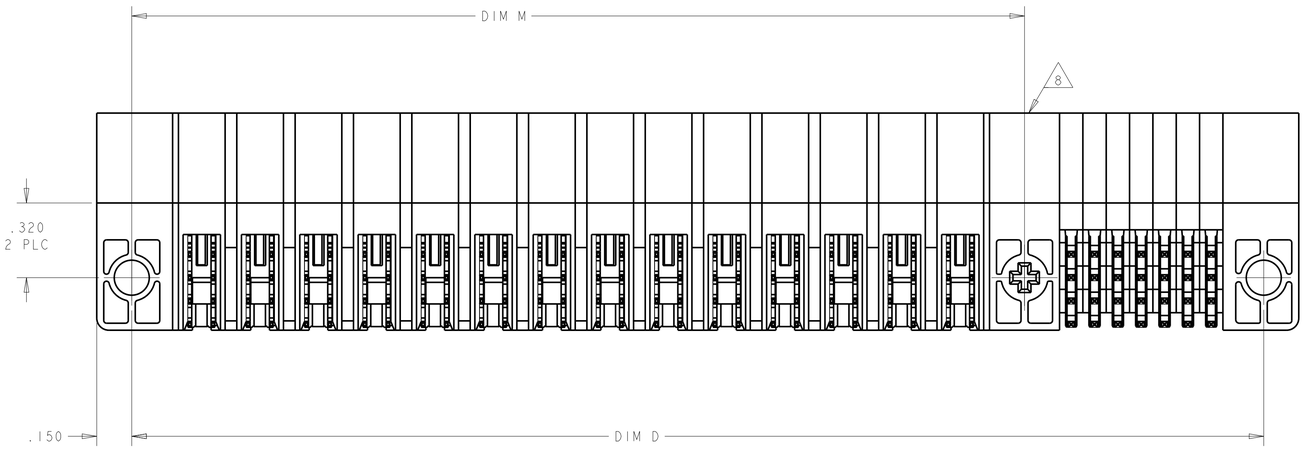
REVISIONS

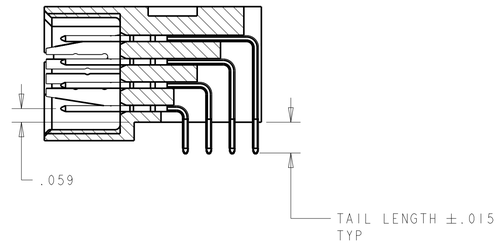
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H4	ADDED DASH NUMBER -33	25FEB2013	CZ	SZ











SECTION Z-Z

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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 24JAN05
CHK M. PERCHERKE 24JAN05
APVD M. PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450332	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 13 | REV H6

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

1. "AMP", PART NUMBER, AND DATECODE TO BE MARKED IN AREA SHOWN.
2. MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
   SIGNAL CONTACT - 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 - HOLE DIAMETERS ARE FINISHED HOLE SIZE.
7. PCB - .0453±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIAMETER HOLE.
8. OPTIONAL CENTER MODULE
9. NOT RELEASED FOR PRODUCTION
10. VARIABLE DIMENSIONS SHOWN ON TABLE

	DIM U	DIM S (1)	DIM W	DIM D	DIM M	DIM L (2)	DIM K	DESCRIPTION	PART NUMBER
H6	1.900	.250	1.375	1.950	-	2.250	.450	4P + 24S	3-6450332-4
	2.825	(10)	2.300	2.875	-	3.175	.475	3ACP + 4P + 24S	3-6450332-3
	1.600	.250	1.375	1.650	-	1.950	.450	4P + 12S	3-6450332-2
	2.825	(10)	2.300	2.875	-	3.175	.475	3ACP + 4P + 24S	3-6450332-1
	3.225	(10)	2.675	3.275		3.575	.525	9P + 24S	3-6450332-0
	2.700	(10)	2.275	2.750	-	3.050	.450	4ACP+3P+20S	1-6450332-9
	3.225	(10)	2.675	3.275	-	3.575	.525	3ACP+6P+24S	2-6450332-8
	1.650	.200	1.225	1.700	-	2.000	.450	4P + 20S	2-6450332-6
	1.800	(10)	1.275	1.850	-	2.150	.450	4P + 24S	2-6450332-5
	2.900	.250	2.375	2.950	-	3.250	.450	8P + 24S	2-6450332-4
	3.225	(10)	2.675	3.275	-	3.575	.525	3ACP+6P+24S	2-6450332-3
	2.150	.250	1.625	2.200	-	2.500	.450	5P + 24S	2-6450332-0
	3.225	(10)	2.675	3.275	-	3.575	.525	3ACP+6P+24S	6450332-9
	3.875	(10)	3.550	3.925	-	4.225	.475	1ACP + 9P + 16S	1-6450332-8
	2.300	.250	1.875	2.350	-	2.650	.450	6P+20S	1-6450332-7
	3.875	(10)	3.550	3.925	-	4.225	.475	3ACP+9P+16S	1-6450332-6
	5.100	(10)	2.375	5.150	-	5.450	.450	8P + 112S	1-6450332-4
	3.800	(10)	3.175	3.850	-	4.150	.450	12P + 28S	1-6450332-3
	2.275	(10)	2.050	2.325	-	2.625	.450	5P + 24S	1-6450332-2
	1.400	.250	.875	1.450	-	1.750	.450	2P + 24S	6450332-8
	1.100	-	.575	1.150	-	1.450	.425	1P + 24S	6450332-6
	4.425	.250	3.875	4.475	-	4.775	.450	14P + 24S	6450332-5
	2.675	.250	2.125	2.725	-	3.025	.450	7P + 24S	6450332-4
	2.925	.250	2.375	2.975	-	3.275	.450	8P + 24S	6450332-3
	4.500	.250	3.875	4.550	-	4.850	.450	14P + 28S	6450332-2

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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 - -
FINISH - -

DWN R.GRZYBOWSKI 24JAN05
CHK M. PERCHERKE 24JAN05
APVD M. PERCHERKE -

TE Connectivity

NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL -

PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450332	-

CUSTOMER DRAWING

SCALE 4:1 SHEET 2 OF 13 REV H6

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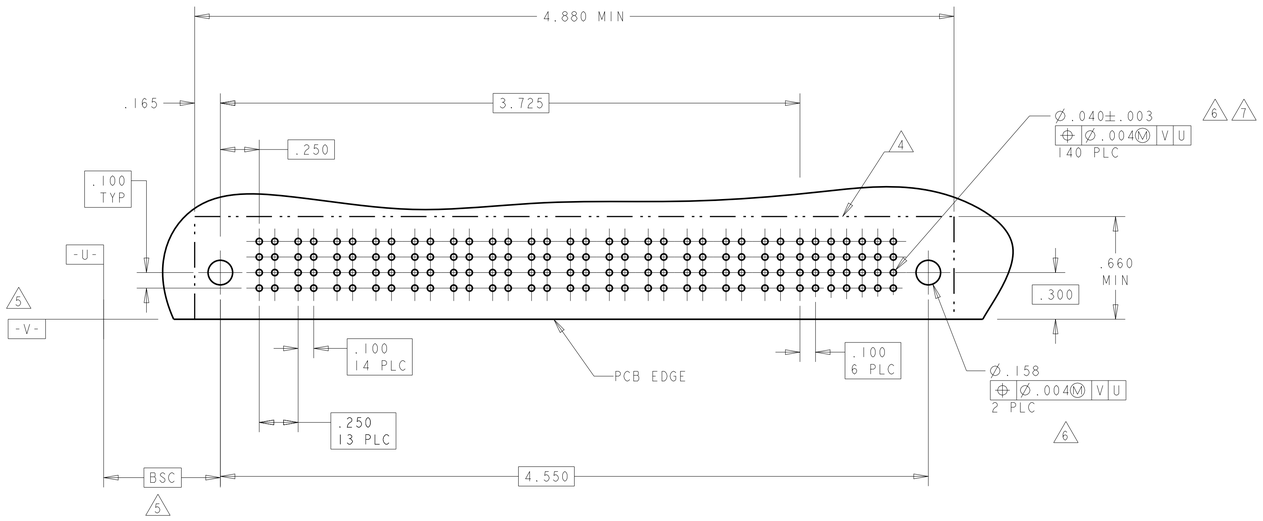
LOC	DIST
ES	00

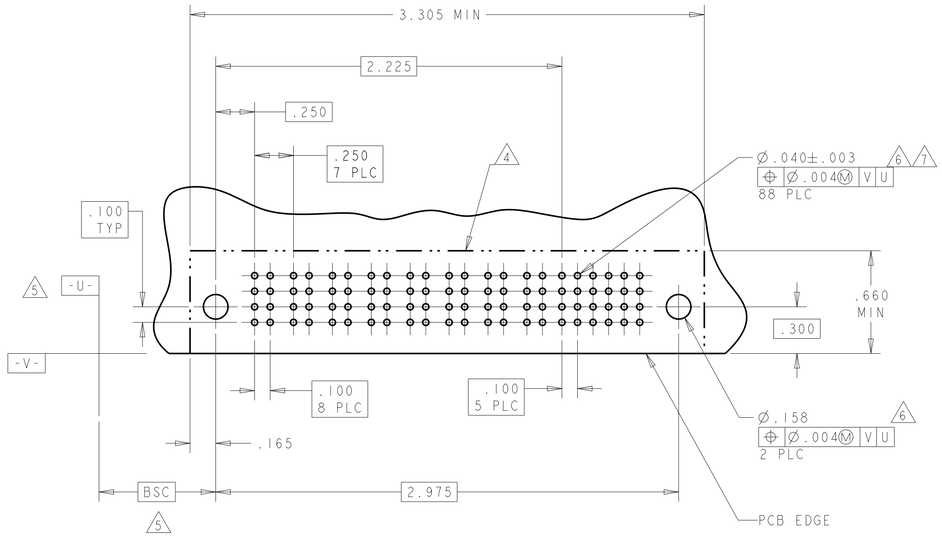
REVISIONS

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

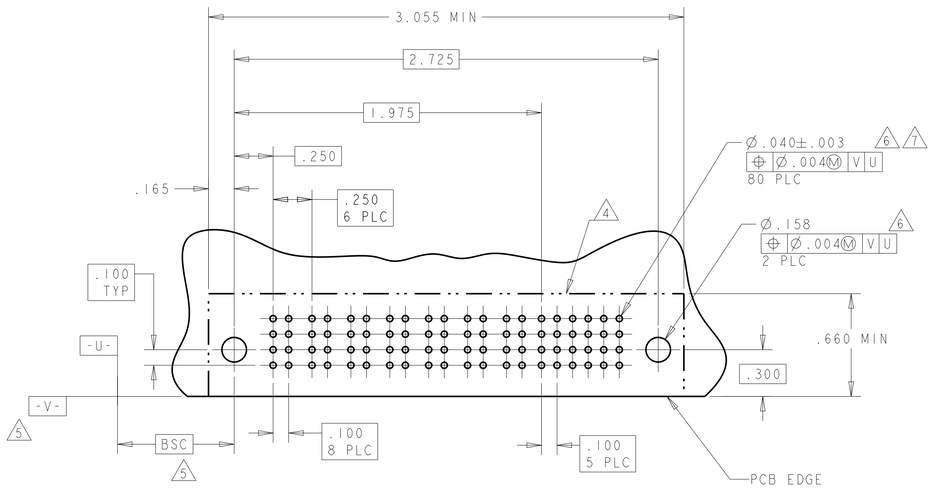
ASSY PART NUMBER	ROWS	POWER P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	SIGNAL 1	2	3	4	5	6	7
6450332-2	D	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	E	E	E	E	E	E	E
	C															F	F	F	F	F	F	F
	B															G	G	G	G	G	G	G
	A															S	S	S	S	H	H	H
14P + 28S																						



PART NUMBER	ROWS	POWER P1	P2	P3	P4	P5	P6	P7	P8	SIGNAL 1	2	3	4	5	6
6450332-3	D	PM	PM	PM	PM	PM	PM	PM	PM	J	J	J	J	E	E
	C									K	K	K	K	F	F
	B									N	N	N	N	G	G
	A									S	S	S	S	H	H
8P + 24S															



PART NUMBER	ROWS	POWER P1	P2	P3	P4	P5	P6	P7	SIGNAL 1	2	3	4	5	6
6450332-4	D	PM	PM	PM	PM	PM	PM	PM	J	J	E	J	J	J
	C								K	K	K	K	K	K
	B								N	N	N	N	N	N
	A								S	S	S	S	S	S
7P + 24S														



PA	.090
PM	.135
CODE	TAIL LENGTH
POWER CONTACT	

CODE	MATING SEQUENCE	TAIL LENGTH	ROW
Z	STD	.090	D
Y	STD	.090	C
R	STD	.090	B
O	STD	.090	A
A4	MLBF	.090	D
A3	MLBF	.090	C
A2	MLBF	.090	B
A1	MLBF	.090	A
E	MLBF	.135	D
F	MLBF	.135	C
G	MLBF	.135	B
H	MLBF	.135	A
J	STD	.135	D
K	STD	.135	C
N	STD	.135	B
S	STD	.135	A
SIGNAL CONTACT			

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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 - -

FINISH - -

DWN R.GRZYBOWSKI 24JAN05
CHK M. PERCHERKE 24JAN05
APVD M. PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450332	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 3 OF 13 | REV H6

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LOC	DIST
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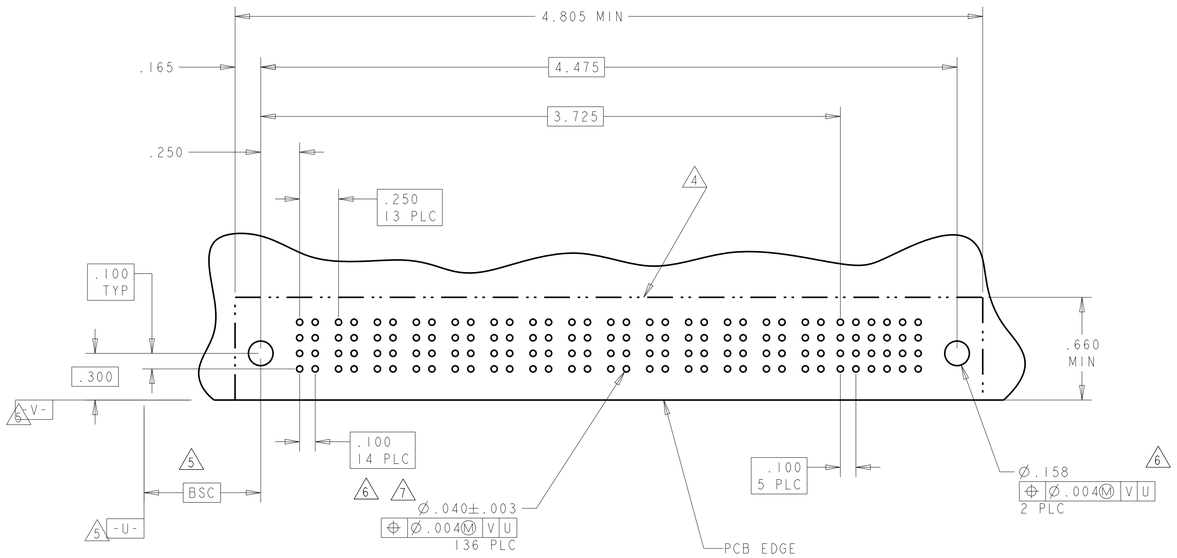
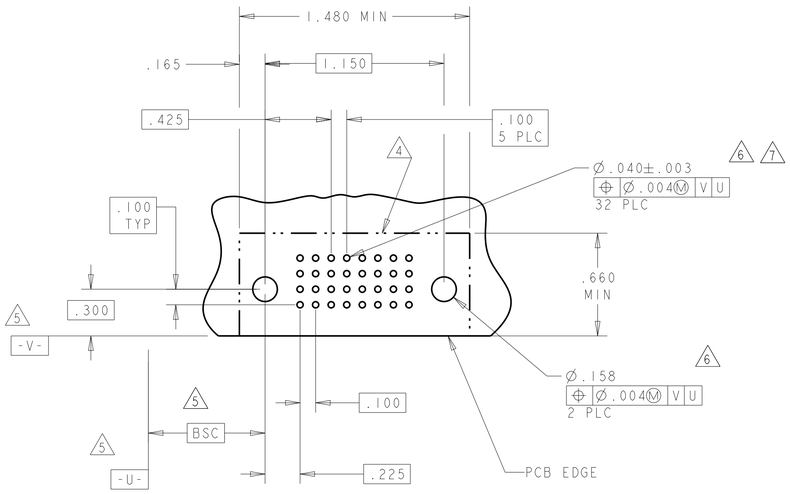
REVISIONS

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

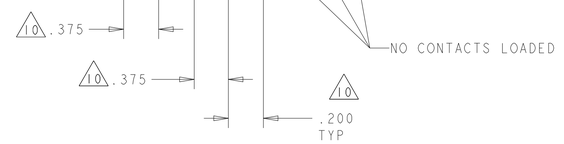
PART NUMBER	ROWS	POWER														SIGNAL					
		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	1	2	3	4	5	6
6450332-5	D	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	E	E	E	E	E	E
	C															F	F	F	F	F	F
	B															G	G	G	G	G	G
	A															H	H	S	S	H	H
14P + 24S																					

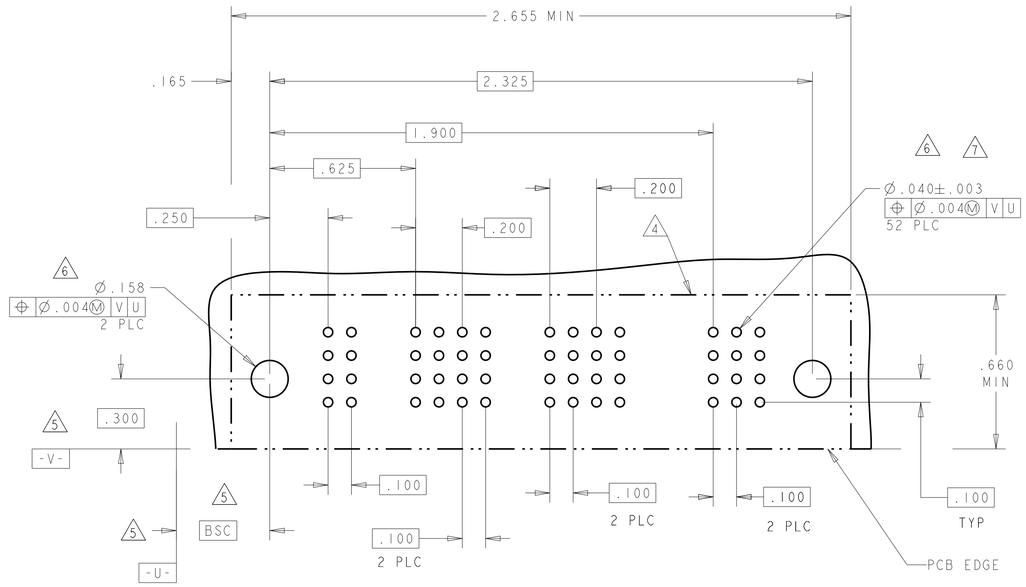


PART NUMBER	ROWS	POWER	SIGNAL					
		P1	1	2	3	4	5	6
6450332-6	D	PM	E	E	E	E	E	J
	C		F	F	F	F	F	F
	B		G	G	G	G	G	G
	A		H	H	H	H	H	H
1P + 24S								



PART NUMBER	ROWS	POWER					SIGNAL					
		P1	P2	P3	P4	P5	1	2	3	4	5	6
1-6450332-2	D	PM	PM	PM	PM	PM				J	J	J
	C									K	K	K
	B									N	N	N
	A									S	S	S
5P + 24S												





THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN R.GRZYBOWSKI 24JAN05	TE Connectivity	
DIMENSIONS: INCHES	CHK M. PERCHERKE 24JAN05	NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2°	APVD M. PERCHERKE -		
	PRODUCT SPEC 108-1973		
	APPLICATION SPEC 114-13038	SIZE A1 CAGE CODE 00779 DRAWING NO C-6450332	RESTRICTED TO -
MATERIAL - -	WEIGHT -	SCALE 4:1 SHEET 4 OF 13	REV H6
FINISH - -	CUSTOMER DRAWING		

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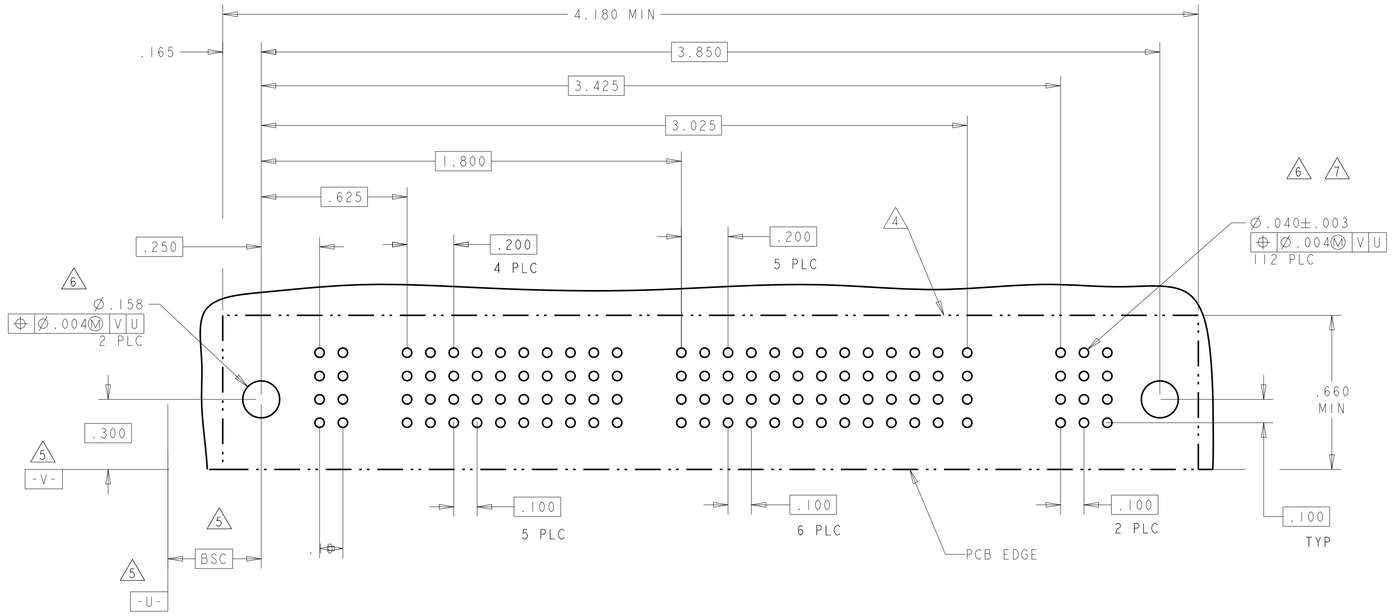
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

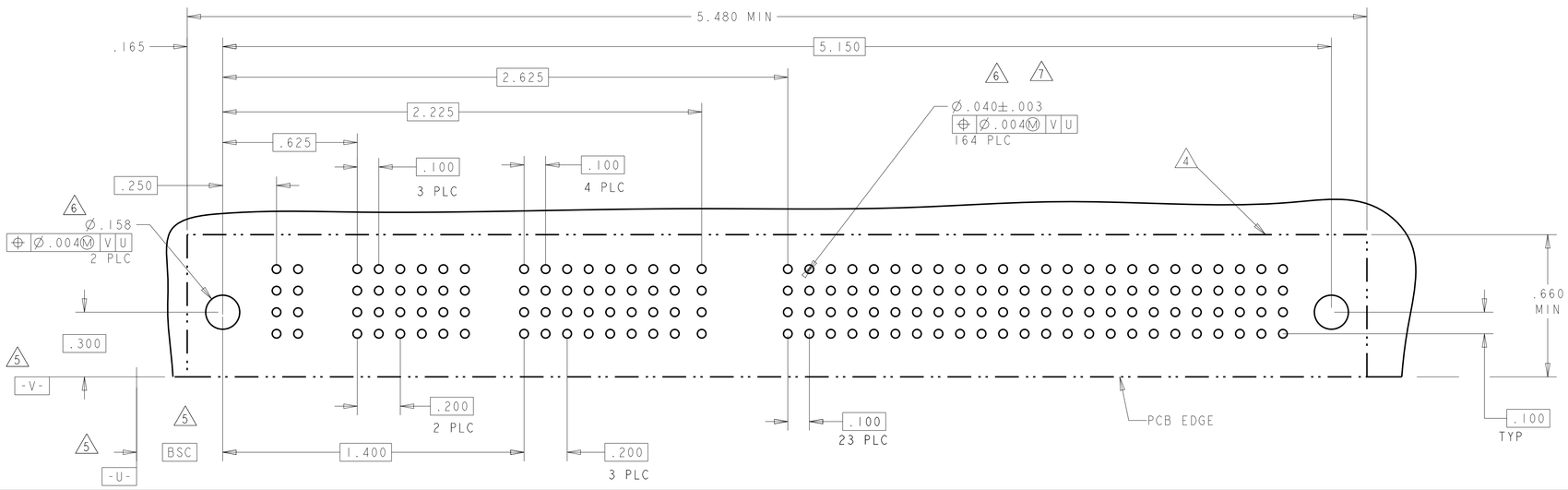
PART NUMBER	ROWS	POWER												SIGNAL						
		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	1	2	3	4	5	6	7
1-6450332-3	D	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	J				J	J	J
	C													K				K	K	K
	B													N				N	N	N
	A													S				S	S	S
12P + 28S																				

10 .375 — 10 .375 — .200 9 PLC — 10 — NO CONTACTS LOADED



PART NUMBER	ROWS	POWER								SIGNAL																											
		P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
1-6450332-4	D	PM	PM	PM	PM	PM	PM	PM	PM	J				J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
	C									K				K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K
	B									N				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
	A									S				S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
8P + 112S																																					

10 .375 — 10 .375 — 10 .200 5 PLC — NO CONTACTS LOADED



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R GRZYBOWSKI 24JAN05	TE Connectivity
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2°	CHK M PERCHERKE 24JAN05	NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL -
		APVD M PERCHERKE -	
		PRODUCT SPEC 108-1973	
		APPLICATION SPEC 114-13038	SIZE A1 CAGE CODE 00779 DRAWING NO C-6450332 RESTRICTED TO -
MATERIAL - -	FINISH - -	WEIGHT -	
		CUSTOMER DRAWING	SCALE 4:1 SHEET 5 OF 13 REV H6

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LOC	DIST
ES	00

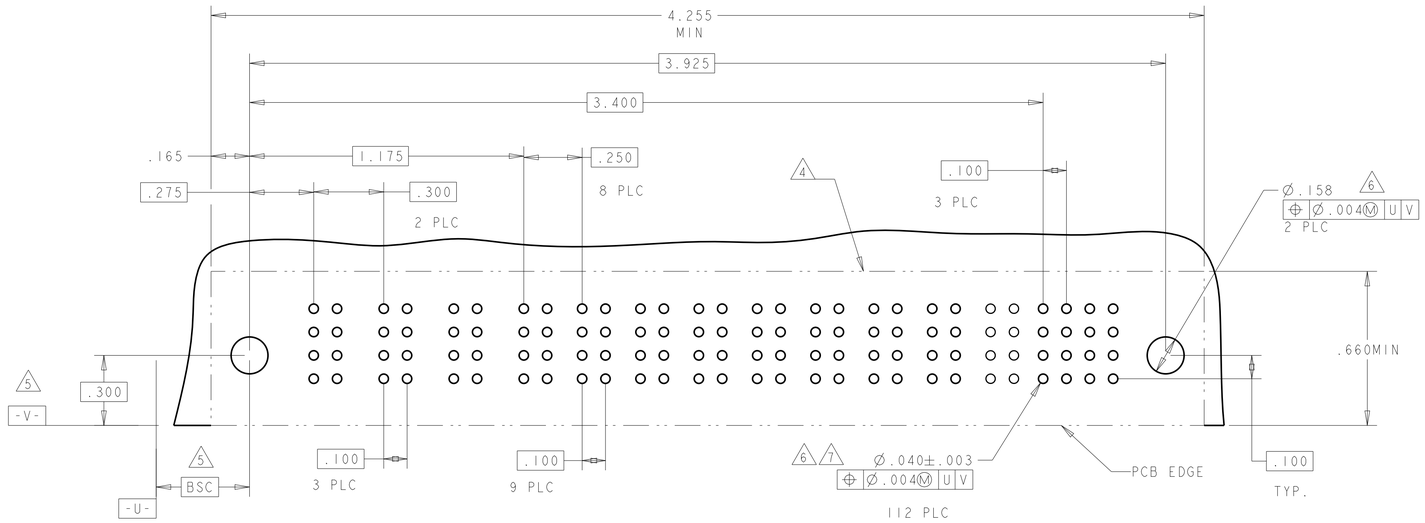
REVISIONS

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

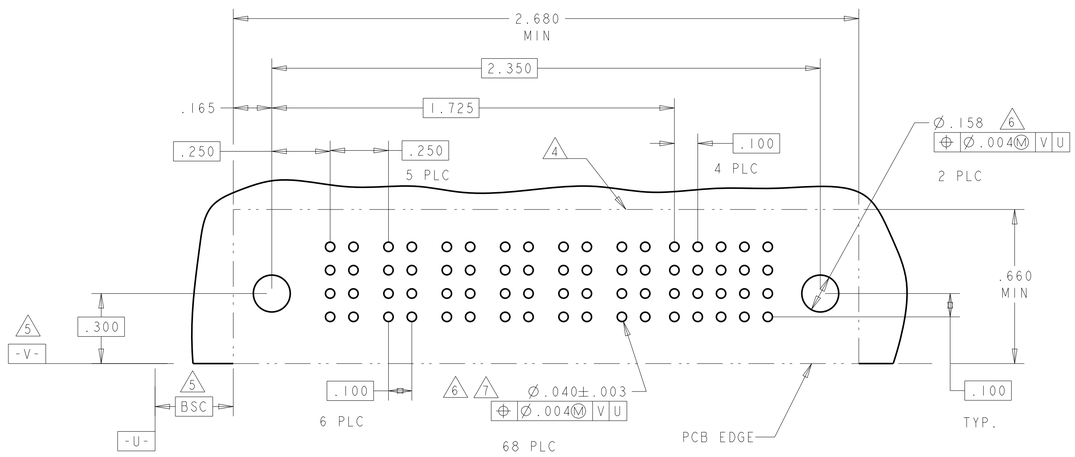
PART NUMBER	ROWS	POWER												SIGNAL			
		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	1	2	3	4
1-6450332-6	D	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	J	J	J	J
	C													K	K	K	K
	B													N	N	N	N
	A													S	S	S	H
3ACP + 9P + 16S																	

△10 .300 3PLC

△10 .250 8PLC



PART NUMBER	ROWS	POWER						SIGNAL				
		P1	P2	P3	P4	P5	P6	1	2	3	4	5
1-6450332-7	D	PM	PM	PM	PM	PM	PM	J	J	J	J	J
	C							K	K	K	K	K
	B							N	N	N	N	N
	A							H	S	S	S	S
6P + 20S												



(B1) ADD SHEET 5 OF 6

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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 -
FINISH -

DWN	R GRZYBOWSKI	24JAN05
CHK	M PERCHERKE	24JAN05
APVD	M PERCHERKE	-
PRODUCT SPEC	108-1973	
APPLICATION SPEC	114-13038	
WEIGHT	-	

TE Connectivity

NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450332	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 6 OF 13 | REV H6

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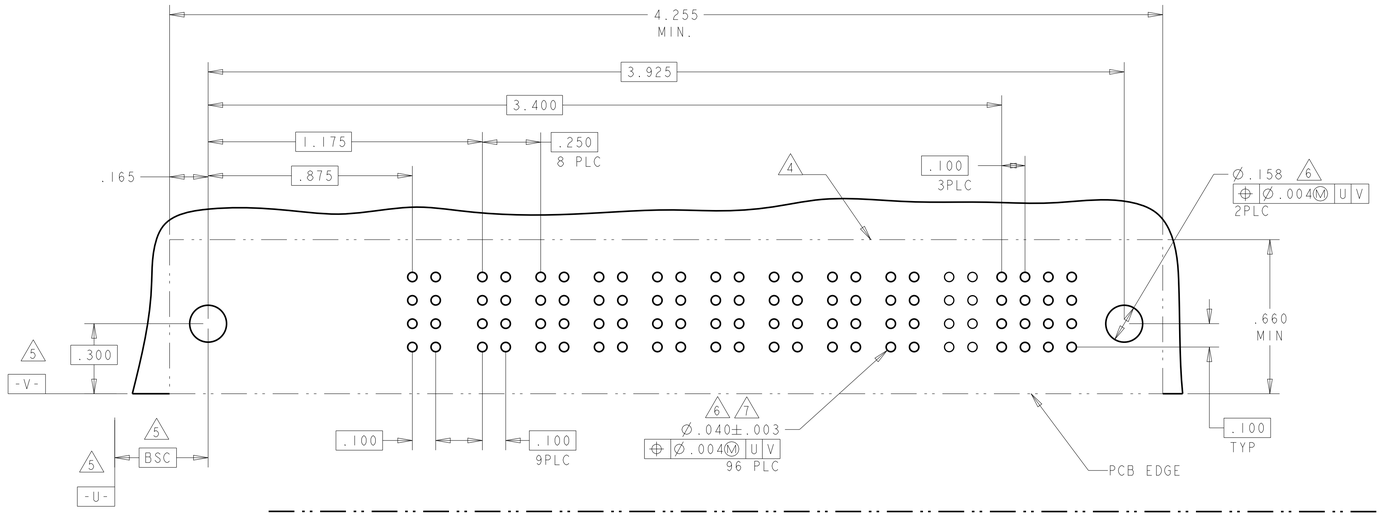
LOC	DIST
ES	00

REVISIONS

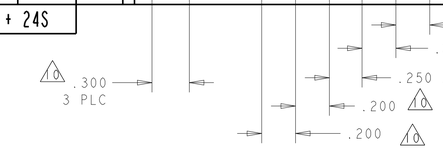
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

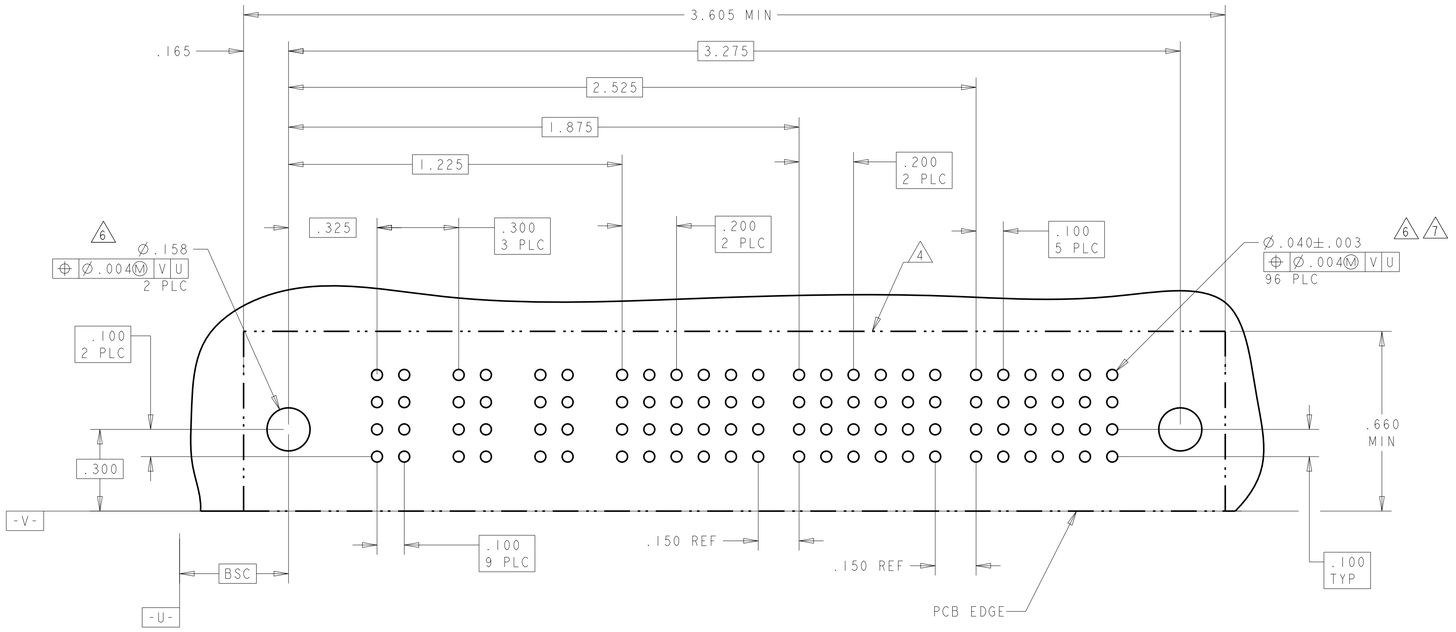


PART NUMBER	ROWS	POWER P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	SIGNAL 1	2	3	4
1-6450332-8	D			PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	J	J	J	J
	C													K	K	K	K
	B													N	N	N	N
	A													S	S	S	H
1ACP + 9P + 16S																	

PART NUMBER	ROWS	POWER P1	P2	P3	P4	P5	P6	P7	P8	P9	SIGNAL 1	2	3	4	5	6
6450332-9	D	PM	PM	PM	PM	PM	PM	PM	PM	PM	J	E	J	J	J	E
	C										K	K	K	K	F	F
	B										N	N	N	N	G	G
	A										S	S	S	S	H	S
3ACP + 6P + 24S																

PART NUMBER	ROWS	POWER P1	P2	P3	P4	P5	P6	P7	P8	P9	SIGNAL 1	2	3	4	5	6
2-6450332-3	D	PM	PM	PM	PM	PM	PM	PM	PM	PM	E	E	E	E	E	E
	C										K	F	F	F	F	F
	B										N	G	G	G	G	G
	A										H	H	H	H	H	S
3ACP + 6P + 24S																





PART NUMBER 6450332-9 & 2-6450332-3 PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

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

MATERIAL -
FINISH -

DWN R.GRZYBOWSKI 24JAN05
CHK M. PERCHERKE 24JAN05
APVD M. PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL -

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-6450332 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 4:1 | SHEET 7 OF 13 | REV H6

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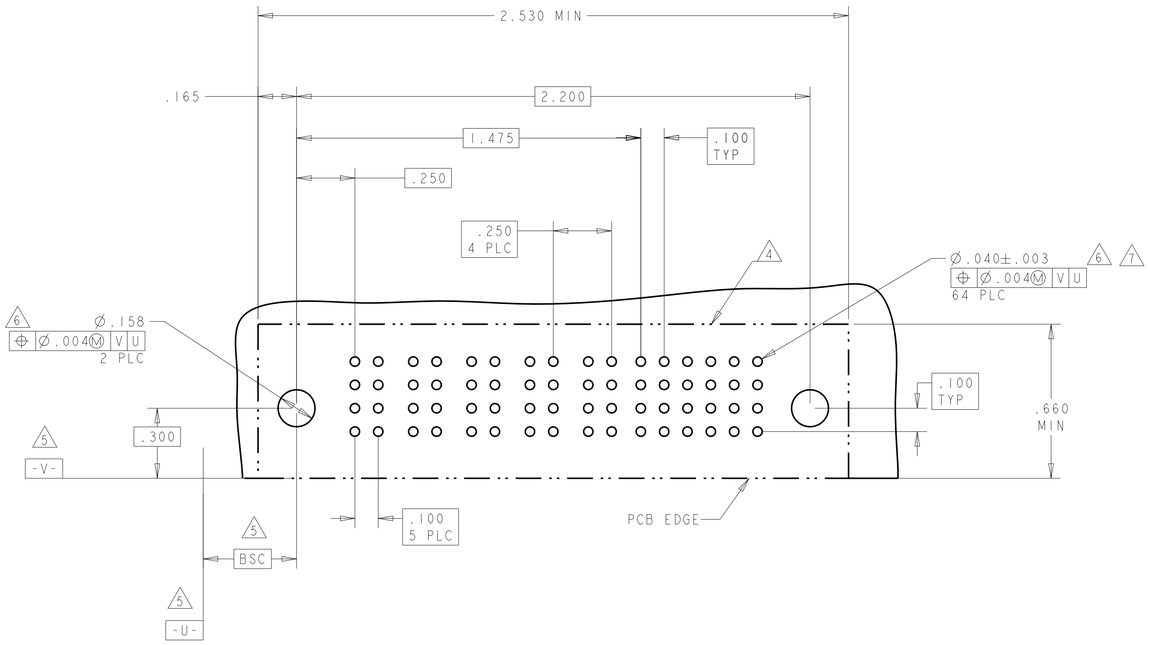
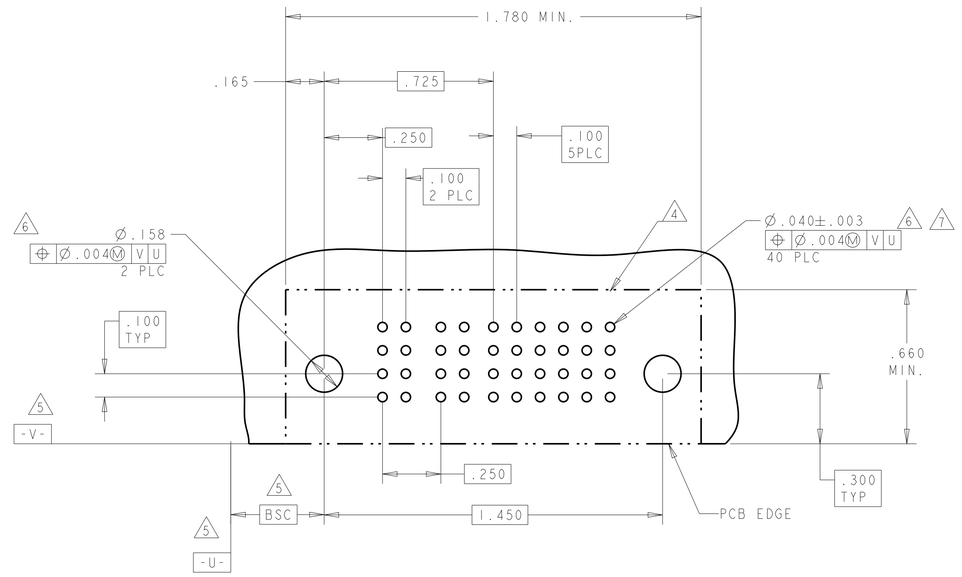
REVISIONS

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

PART NUMBER	ROWS	POWER					SIGNAL					
		P1	P2	P3	P4	P5	1	2	3	4	5	6
2-6450332-0	D C B A	PM	PM	PM	PM	PM	E K N H	E F G H	E F G H	E F G H	E F G H	E F G S
5P + 24S												

PART NUMBER	ROWS	POWER		SIGNAL					
		P1	P2	1	2	3	4	5	6
6450332-8	D C B A	PM	PM	J K N S	J F N S	J K N S	J K N S	J K N S	J K N S
2P + 24S									





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DIMENSIONS: INCHES

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

MATERIAL - -

FINISH - -

DWN R.GRZYBOWSKI 24JAN05
CHK M. PERCHERKE 24JAN05
APVD M. PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450332	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 8 OF 13 | REV H6

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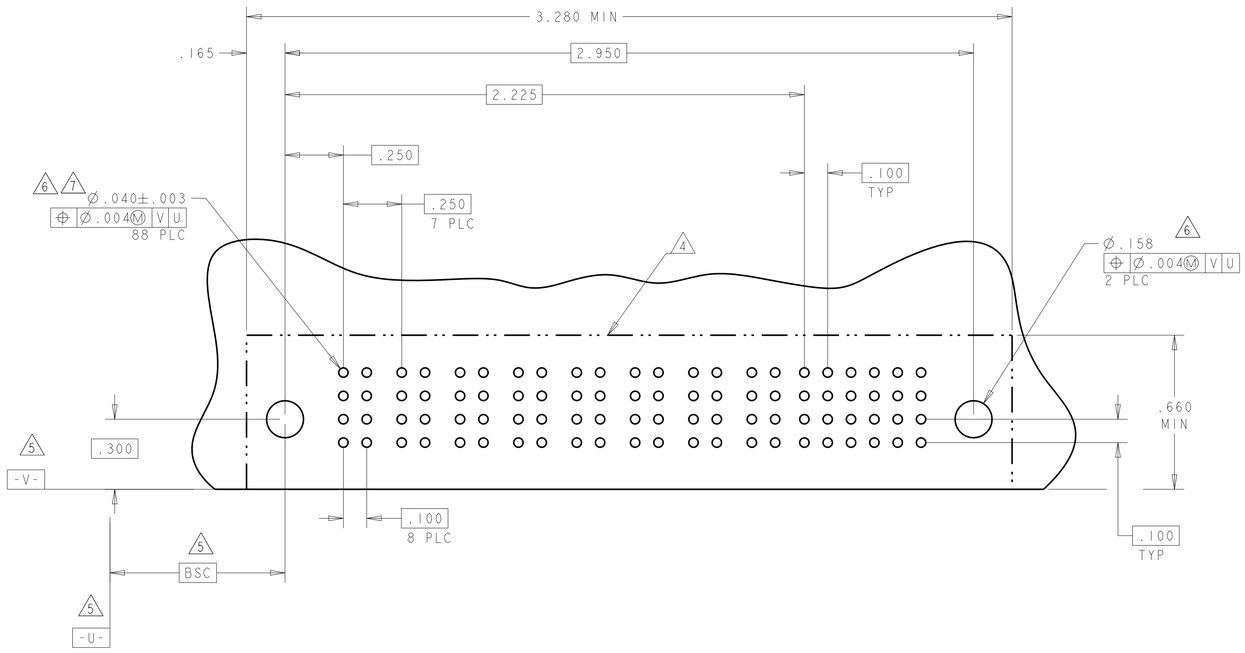
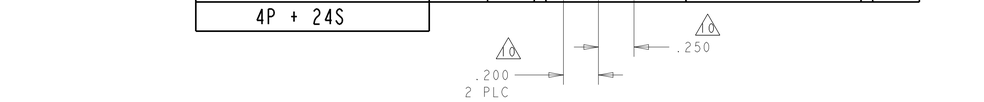
REVISIONS

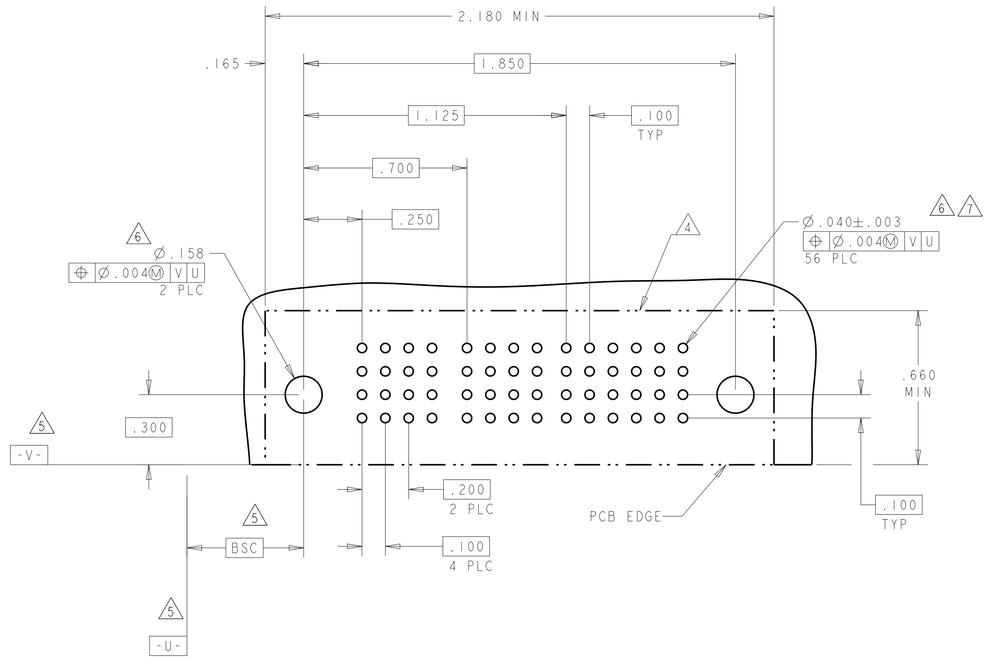
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER								SIGNAL					
		P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	5	6
2-6450332-4	D	PM	PM	PM	PM	PM	PM	PM	PM	J	J	J	J	E	E
	C									K	K	K	K	F	F
	B									N	N	N	N	G	G
	A									S	S	S	S	H	H
8P + 24S															



PART NUMBER	ROWS	POWER				SIGNAL					
		P1	P2	P3	P4	1	2	3	4	5	6
2-6450332-5	D	PM	PM	PM	PM	E	E	E	E	E	E
	C					K	F	F	F	F	F
	B					N	G	G	G	G	G
	A					H	H	H	H	H	S
4P + 24S											





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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 -
FINISH -

DWN R GRZYBOWSKI 24JAN05
CHK M PERCHERKE 24JAN05
APVD M PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450332	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 9 OF 13 | REV H6

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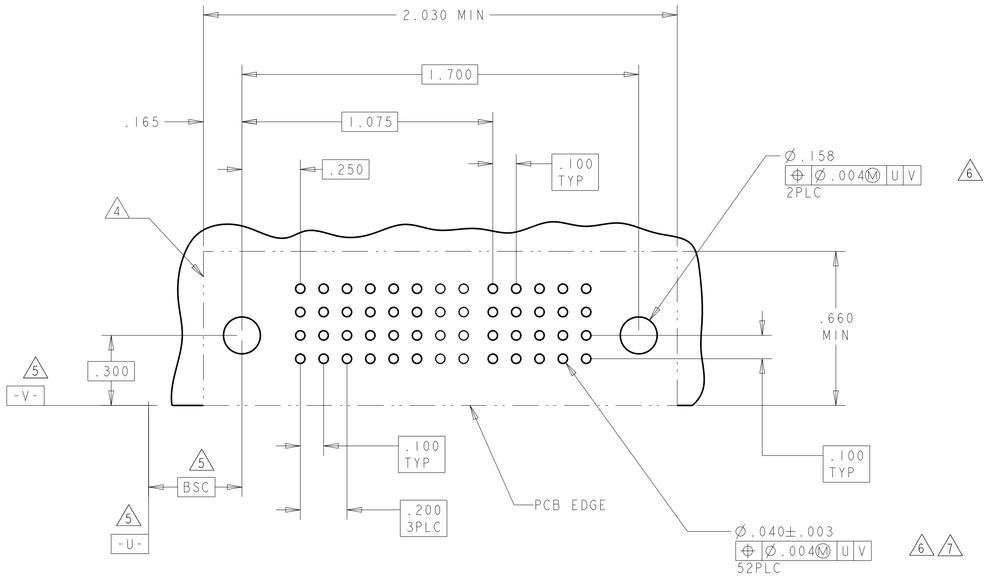
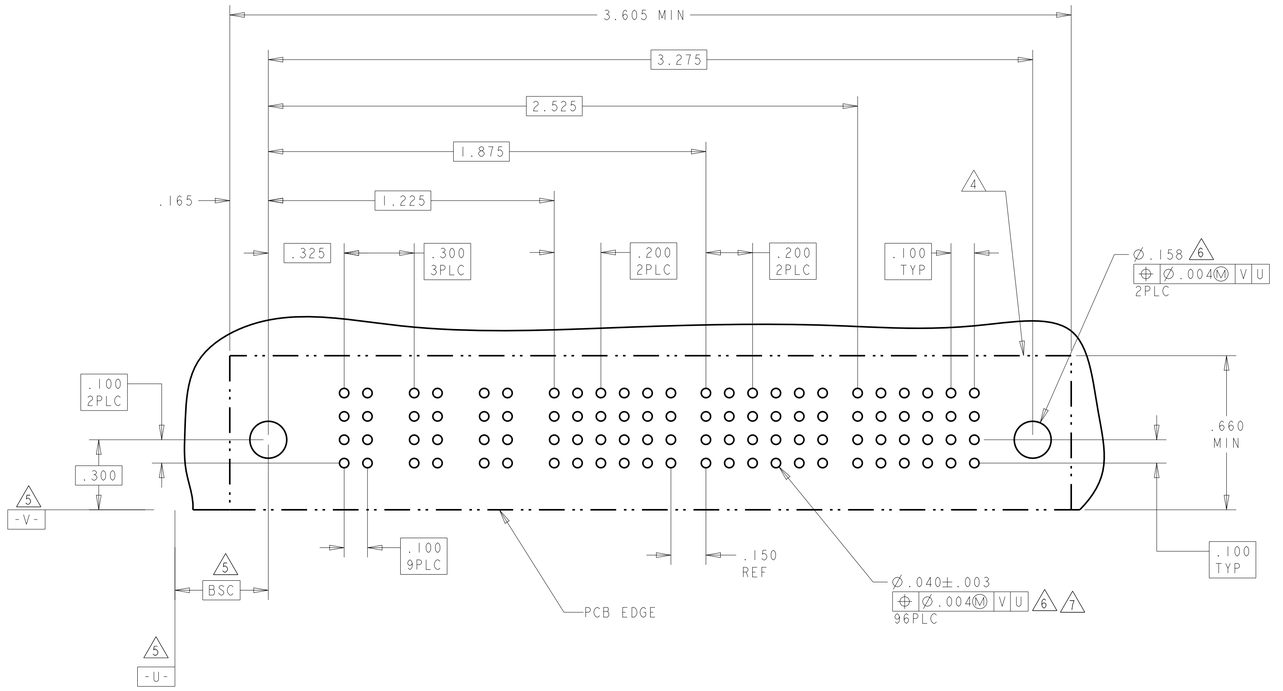
REVISIONS

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

PART NUMBER	ROWS	POWER				SIGNAL				
		P1	P2	P3	P4	1	2	3	4	5
2-6450332-6	D	PM	PM	PM	PM	J	J	J	J	J
	C					K	K	K	K	K
	B					N	N	N	N	N
	A					H	H	H	H	H
4P + 20S										

PART NUMBER	ROWS	POWER									SIGNAL						
		P1	P2	P3	P4	P5	P6	P7	P8	P9	1	2	3	4	5	6	
2-6450332-8	D	PM	PM	PM	PM	PM	PM	PM	PM	PM	E	E	E	E	E	E	
	C										K	F	F	F	F	F	
	B										N	G	G	G	G	G	
	A										H	H	H	H	H	S	
3ACP + 6P + 24S																	





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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 -
FINISH -

DWN R.GRZYBOWSKI 24JAN05
CHK M. PERCHERKE 24JAN05
APVD M. PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450332	-

CUSTOMER DRAWING SCALE 4:1 SHEET 10 OF 13 REV H6

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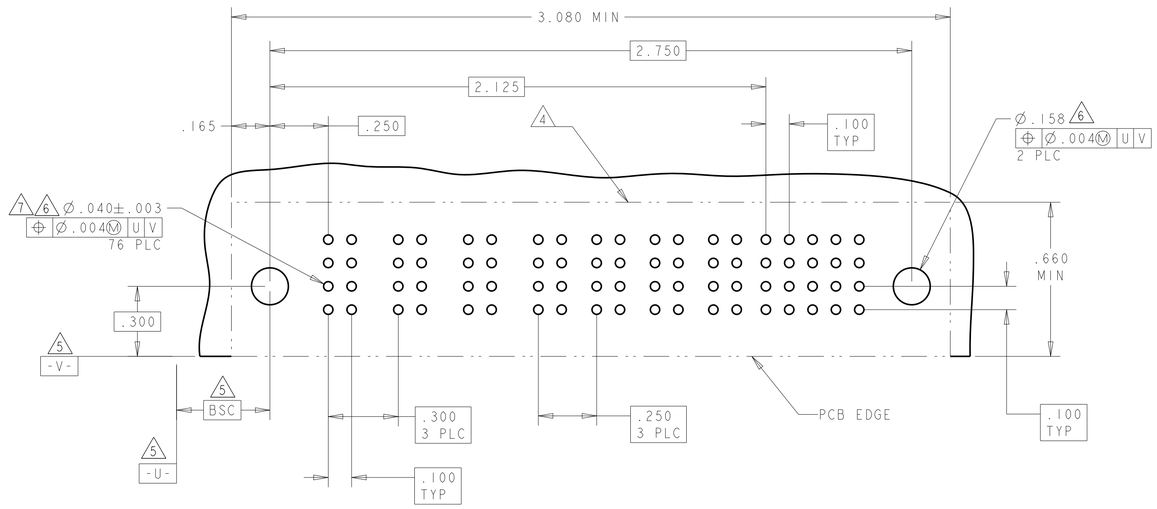
REVISIONS

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

PART NUMBER	ROWS	POWER							SIGNAL					
		P1	P2	P3	P4	P5	P6	P7	1	2	3	4	5	
1-6450332-9	D C B A	PM	PM	PM	PM	PM	PM	PM	J K N H	J K N S	J K N S	J K N S	J K N S	
4ACP + 3P + 20S														

10 .300 3 PLC

10 .250 3 PLC



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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 - -

FINISH - -

DWN R.GRZYBOWSKI 24JAN05
CHK M. PERCHERKE 24JAN05
APVD M. PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6450332	-

CUSTOMER DRAWING SCALE 4:1 SHEET 11 OF 13 REV H6

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REVISIONS

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

PART NUMBER	ROWS	POWER									SIGNAL						
		P1	P2	P3	P4	P5	P6	P7	P8	P9	1	2	3	4	5	6	
3-6450332-0	D	PM	PM	PM	PM	PM	PM	PM	PM	PM	J	J	J	J	J	E	
	C										K	K	K	K	F	F	
	B										N	N	N	N	G	G	
	A										S	S	S	S	H	S	
9P + 24S																	

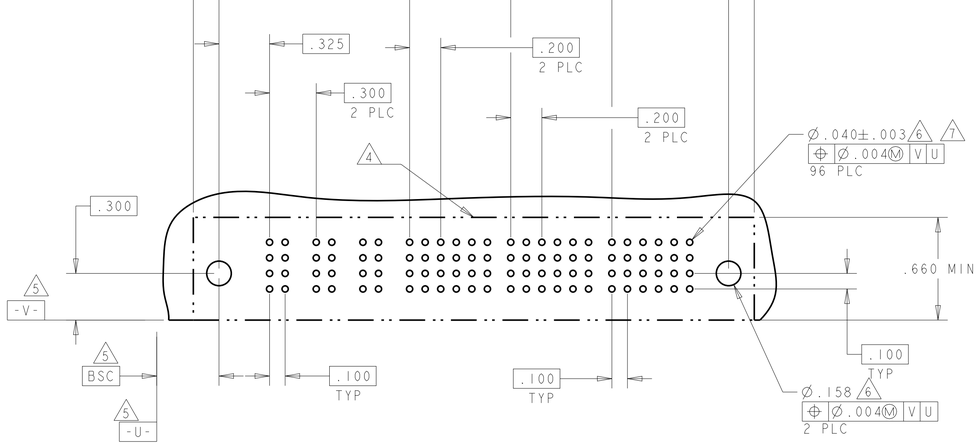
△10 .300 2 PLC
△10 .200 2 PLC
△10 .200 2 PLC

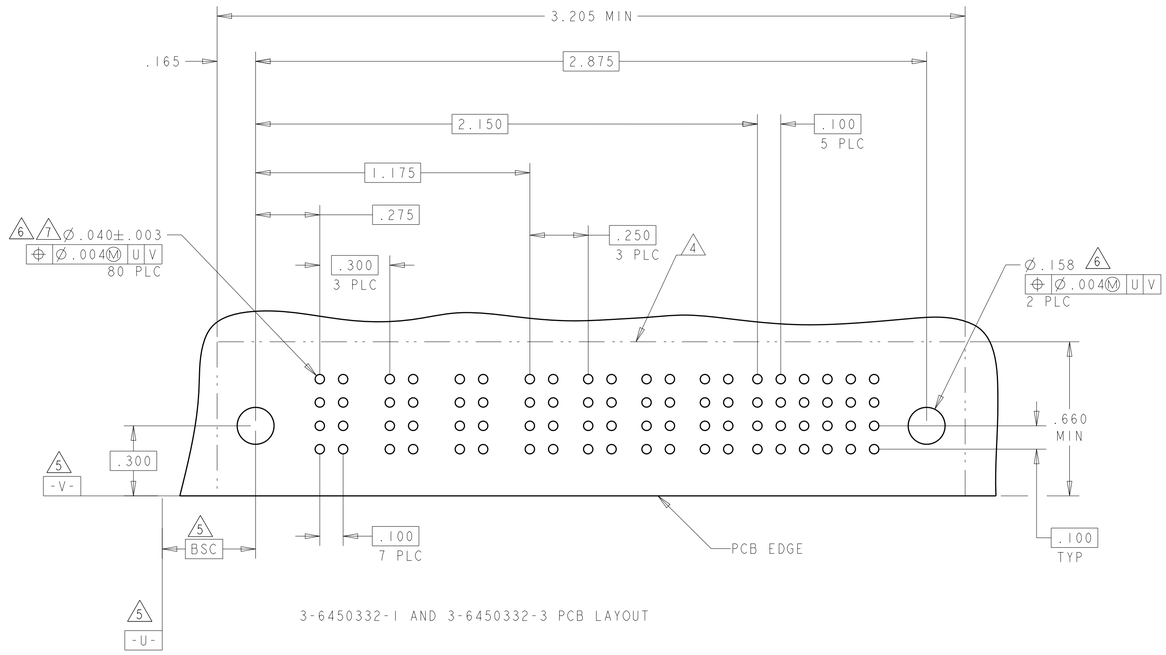
PART NUMBER	ROWS	POWER							SIGNAL						
		P1	P2	P3	P4	P5	P6	P7	1	2	3	4	5	6	
3-6450332-1	D	PM	PM	PM	PM	PM	PM	PM	J	J	J	J	J	J	
	C								K	K	K	K	K	K	
	B								N	N	N	N	N	N	
	A								H	S	S	S	S	S	
3ACP + 4P + 24S															

△10 .300 3 PLC
△10 .250 3 PLC

PART NUMBER	ROWS	POWER							SIGNAL						
		P1	P2	P3	P4	P5	P6	P7	1	2	3	4	5	6	
3-6450332-3	D	PM	PM	PM	PM	PM	PM	PM	E	E	J	J	J	E	
	C								K	F	F	F	K	F	
	B								N	G	G	G	N	G	
	A								S	H	S	S	H	H	
3ACP + 4P + 24S															

△10 .300 3 PLC
△10 .250 3 PLC





3-6450332-1 AND 3-6450332-3 PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI 24JAN05	TE Connectivity
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2°	CHK M. PERCHERKE 24JAN05	NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL
		APVD M. PERCHERKE -	-
		PRODUCT SPEC 108-1973	SIZE A1 / CAGE CODE 00779 / DRAWING NO C-6450332 / RESTRICTED TO -
		APPLICATION SPEC 114-13038	
MATERIAL - -	FINISH - -	WEIGHT -	SCALE 4:1 / SHEET 12 OF 13 / REV H6
		CUSTOMER DRAWING	

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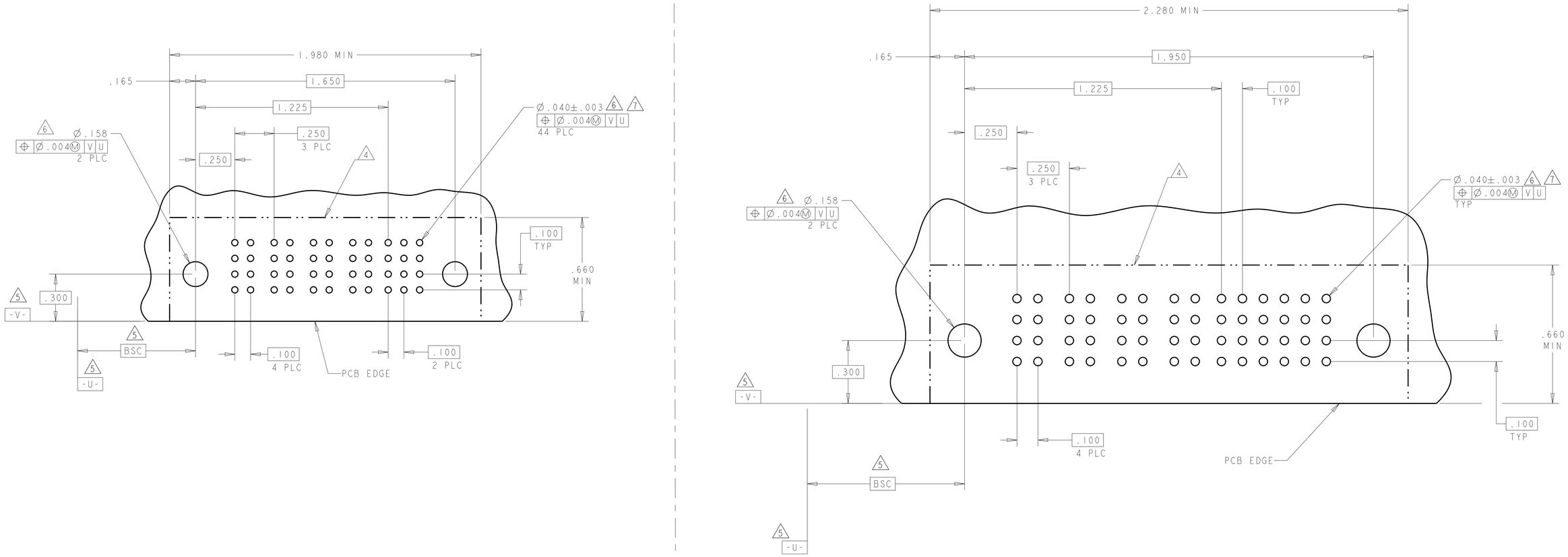
ES	00

REVISIONS

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

PART NUMBER	ROWS	POWER				SIGNAL		
		P1	P2	P3	P4	1	2	3
3-6450332-2	D	PM	PM	PM	PM	J	E	J
	C					K	F	F
	B					N	N	N
	A					S	S	S
4P + 12S								

PART NUMBER	ROWS	POWER				SIGNAL					
		P1	P2	P3	P4	1	2	3	4	5	6
3-6450332-4	D	PM	PM	PM	PM	E	E	J	J	J	E
	C					K	F	F	F	K	F
	B					N	G	G	G	N	G
	A					S	H	S	S	H	H
4P + 24S											



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

MATERIAL - -

FINISH - -

DWN R.GRZYBOWSKI 24JAN05
CHK M. PERCHERKE 24JAN05
APVD M. PERCHERKE -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME RIGHT ANGLE SOLDER HEADER ASSEMBLY MULTI-BEAM XL -

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-6450332 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 4:1 | SHEET 13 OF 13 | REV H6

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

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

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Офис по работе с юридическими лицами:

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