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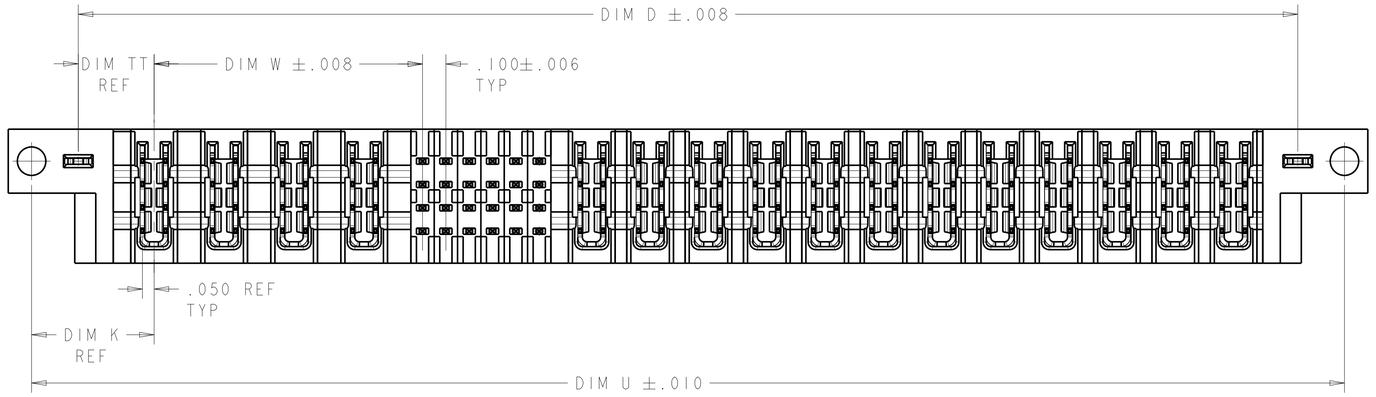
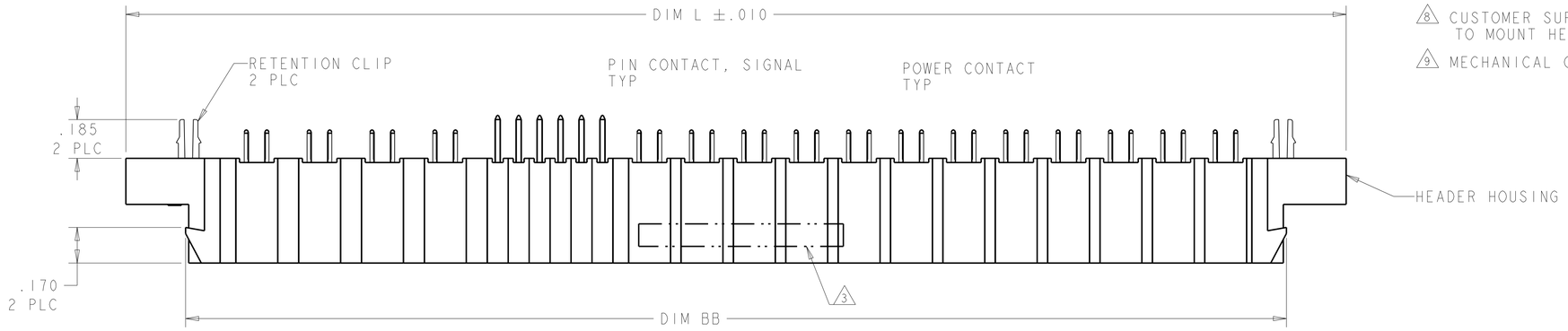
LOC	DIST
-	-

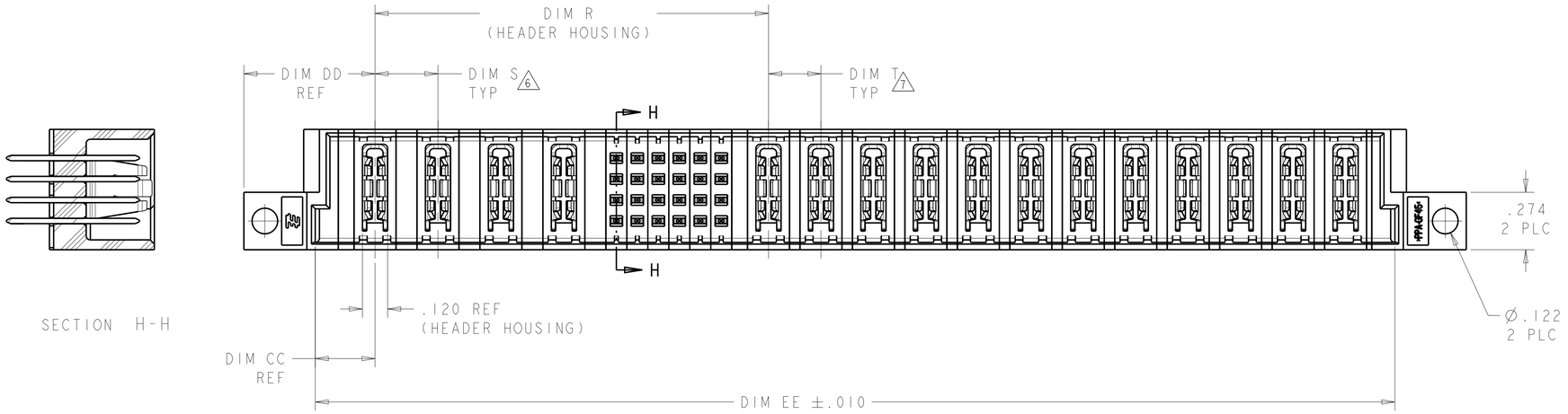
REVISIONS

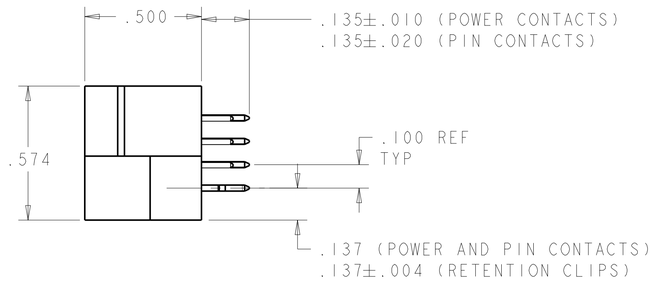
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A4	REV PER ECO-13-001336	23JAN2013	OL	SZ
	A5	REV PER ECR-14-002489	25FEB2014	OL	SZ





1. HEADER HOUSING: THERMO PLASTIC, BLACK, UL94 V-0; CONTACTS AND RETENTION CLIPS: COPPER ALLOY.
2. CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
   RETENTION CLIP: .000115 MIN TIN.
3. "AMP", PART NUMBER AND DATE CODE MARKED IN THIS AREA. PARTS UNDER 2.50 LONG MAY BE MARKED ON BOTH SIDES.
4. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
5. PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
6. APPLIES TO POWER MODULES ON LEFT SIDE OF SIGNAL CAVITIES OF HOUSING.
7. APPLIES TO POWER MODULES ON RIGHT SIDE OF SIGNAL CAVITIES OF HOUSING.
8. CUSTOMER SUPPLIES (2) #4-40UNC SCREWS, HARDWARE TO BE USED TO MOUNT HEADER ASSEMBLY TO PC BOARD.
9. MECHANICAL CONNECTOR KEEP OUT ZONE.





	DIM "EE"	DIM "DD"	DIM "CC"	DIM "BB"	DIM "TT"	DIM "W"	DIM "U"	DIM "T"	DIM "S"	DIM "R"	DIM "L"	DIM "K"	DIM "D"	RETENTION CLIP	DESCRIPTION	PART NUMBER
A2	1.120	.550	.210	1.230	.250	.200	1.600	-	-	.700	1.800	.450	1.200	YES	1P + 16S + 1P	6600380-5
	2.170	.625	.285	2.280	.325	.550	2.650	.300	.300	1.300	2.850	.525	2.250	YES	2ACP + 24S + 2ACP	6600380-4
A1	1.920	.575	.235	2.030	.275	.475	2.400	.250	.250	1.200	2.600	.475	2.000	YES	2P + 24S + 2P	6600380-3
	1.420	.575	.235	1.530	.275	.225	1.900	-	-	.950	2.100	.475	1.500	YES	1P + 24S + 1P	6600380-2
	5.145	.625	.285	5.255	.325	1.150	5.625	.250	.300	1.875	5.825	.525	5.225	YES	4ACP + 24S + 12P	6600380-1

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DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±0.005
4 PLC ±-
ANGLES ±-

MATERIAL 1: - -
FINISH 2: - -

DWN J.McCLINTON 22MAR2005
CHK D.TROUT 22MAR2005
APVD R.WHYNE 22MAR2005
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME: VERTICAL HEADER ASSEMBLY, W/LATCH RECEIVER, SOLDERTAIL, TYPE PSP, MULTI-BEAM XL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6600380	-

Customer Drawing

SCALE	SHEET	OF	REV
3:1	1	4	A5

4805 (3/11)

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LOC	DIST
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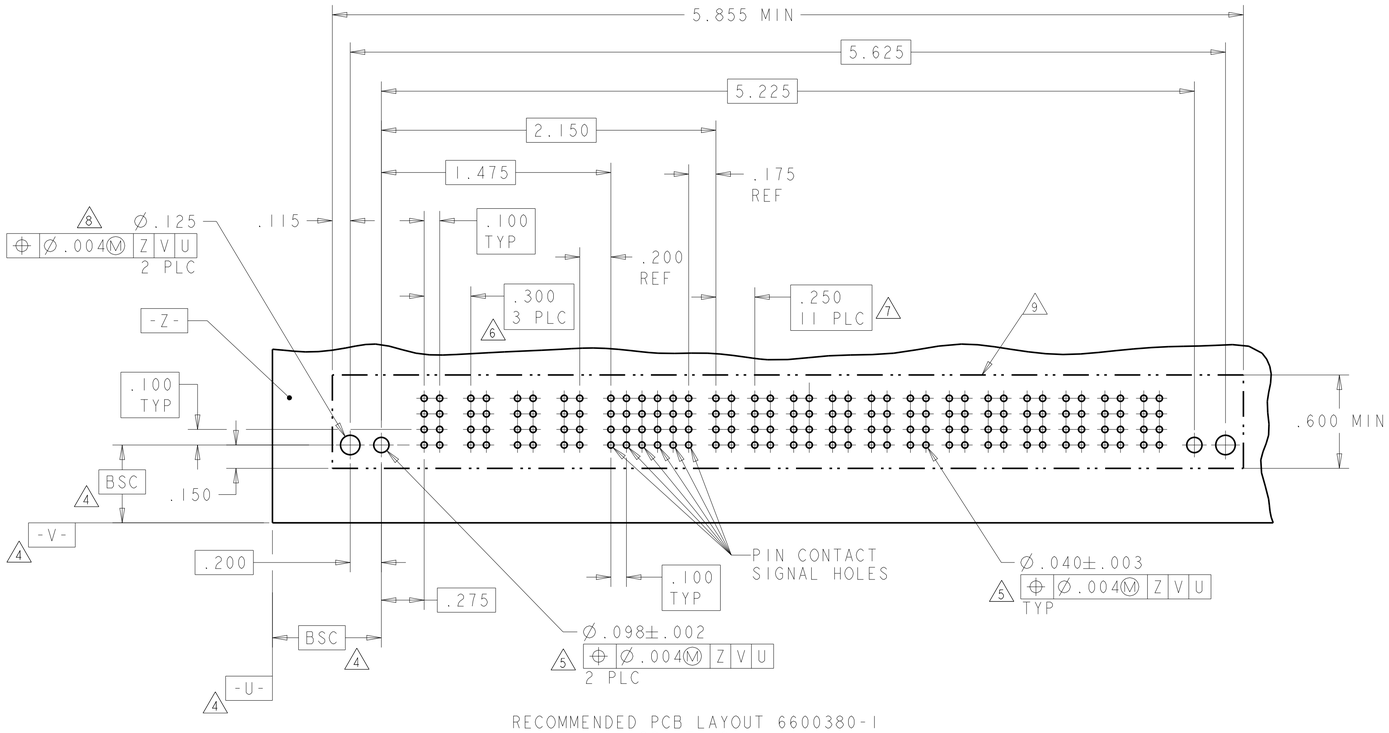
REVISIONS

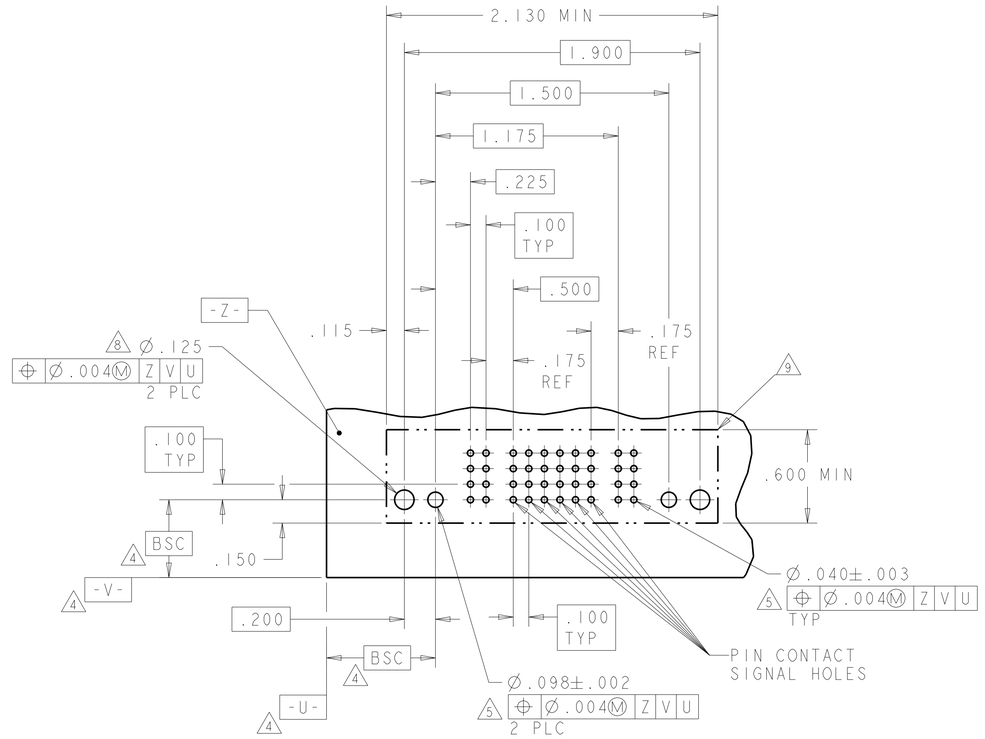
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER				SIGNAL						POWER												
			P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16	
6600380-1	D		SZ	SZ	SZ	SZ	SV	SV	SV	SV	SV	SV	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	SZ	
	C						SV	SV	SV	SV	SV	SV													
	B						SV	SV	SV	SV	SV	SV													
	A						SV	SV	SV	SV	SV	SV													
4P+24S+12P		HD	HD																						HD

PART NUMBER	ROWS		POWER	SIGNAL					POWER	
			P1	1	2	3	4	5	6	p2	
6600380-2	D		SZ	SV	SV	SV	SV	SV	SV	SZ	
	C			SV	SV	SV	SV	SV	SV		
	B			SV	SV	SV	SV	SV	SV		
	A			SV	SV	SV	SV	SV	SV		
1P+24S+1P		HD	HD								HD



RECOMMENDED PCB LAYOUT 6600380-1
SCALE 2:1



RECOMMENDED PCB LAYOUT 6600380-2
SCALE 2:1

MATING SEQUENCE	DESCRIPTION	IDENTIFIER
-	RETENTION CLIP	HD
STANDARD	SIGNAL CONTACT	SV
-	POWER CONTACT	SZ

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DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±0.005
4 PLC ±-
ANGLES ±-

MATERIAL - -
FINISH - -

DWN J.McCLINTON 22MAR2005
CHK D TROUT 22MAR2005
APVD R WHYNE 22MAR2005
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/LATCH RECEIVER, SOLDERTAIL, TYPE PSP, MULTI-BEAM XL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6600380	-

Customer Drawing

SCALE	SHEET	OF	REV
3:1	2	4	A5

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LOC	DIST
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REVISIONS

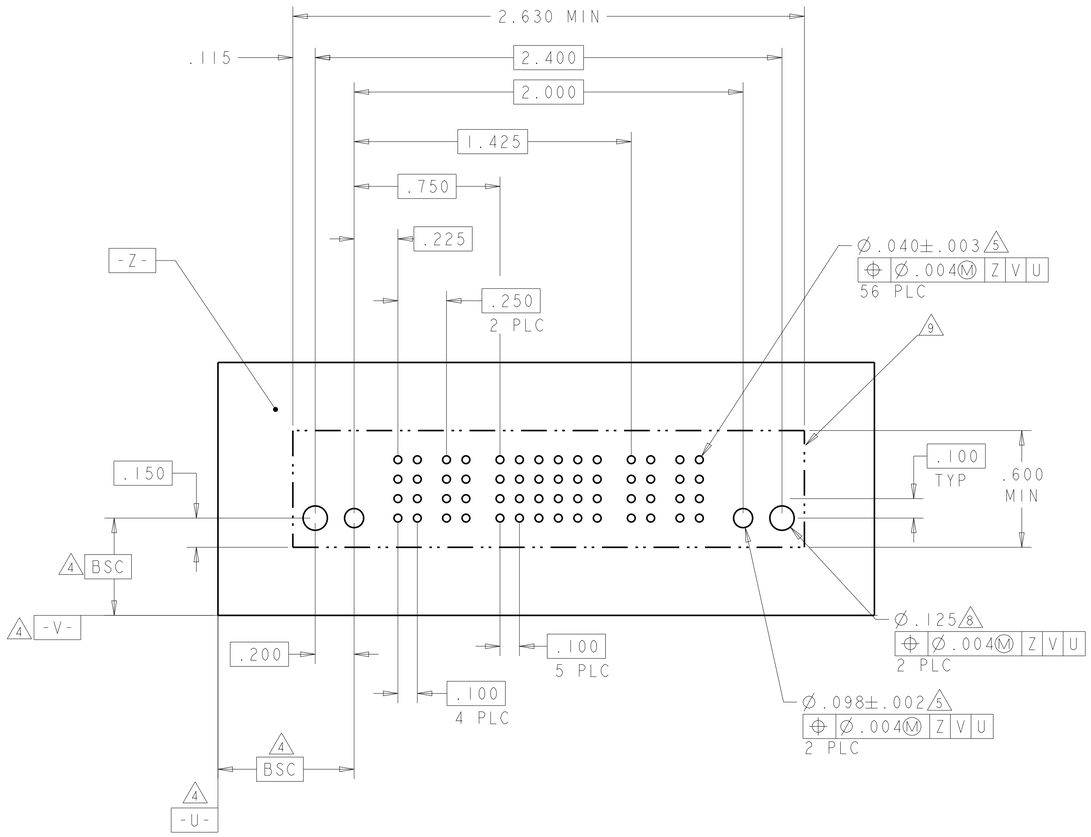
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

A1

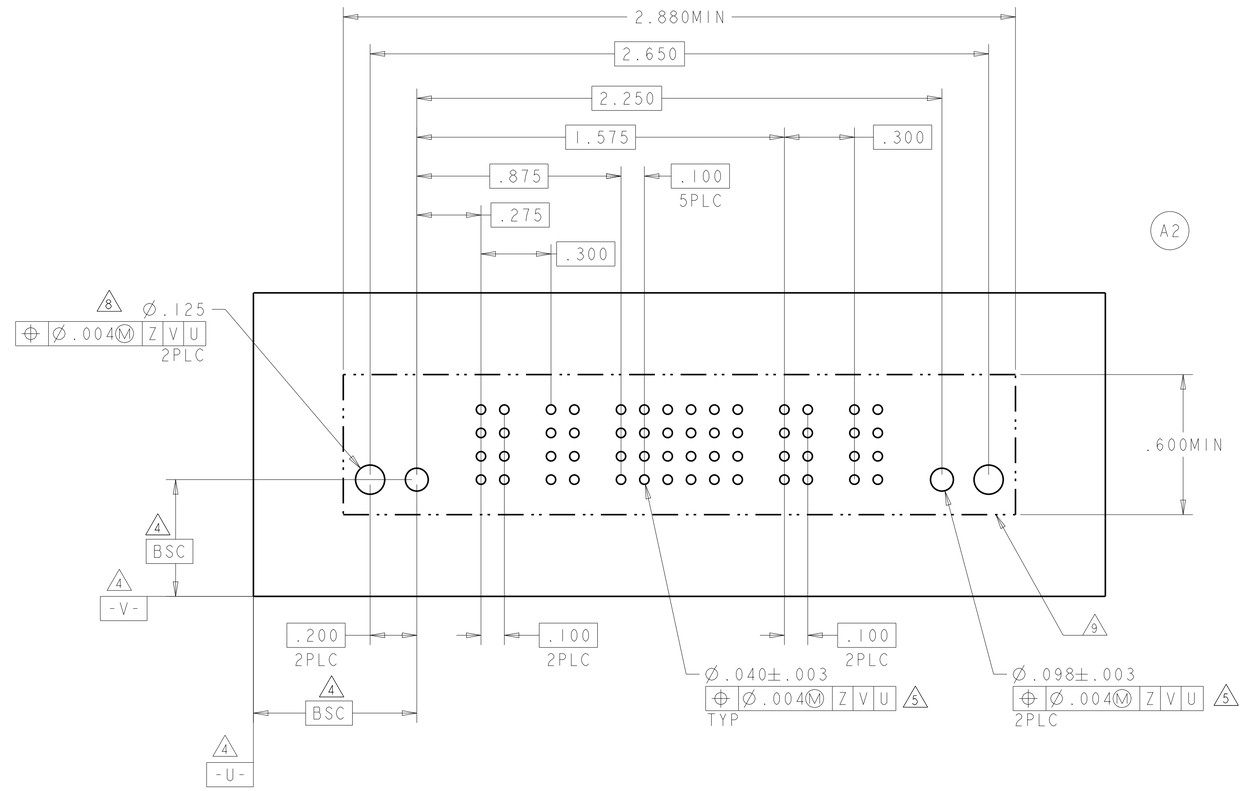
PART NUMBER	ROWS		POWER P1	POWER P2	SIGNAL 1	SIGNAL 2	SIGNAL 3	SIGNAL 4	SIGNAL 5	SIGNAL 6	POWER P3	POWER P4	
6600380-3	D		SZ	SZ	SV	SV	SV	SV	SV	SV	SZ	SZ	
	C				SV	SV	SV	SV	SV	SV			
	B				SV	SV	SV	SV	SV	SV			
	A				SV	SV	SV	SV	SV	SV			
2P + 24S + 2P		HD											HD

A2

PART NUMBER	ROWS		POWER P1	POWER P2	SIGNAL 1	SIGNAL 2	SIGNAL 3	SIGNAL 4	SIGNAL 5	SIGNAL 6	POWER P3	POWER P4	
6600380-4	D		SZ	SZ	SV	SV	SV	SV	SV	SV	SZ	SZ	
	C				SV	SV	SV	SV	SV	SV			
	B				SV	SV	SV	SV	SV	SV			
	A				SV	SV	SV	SV	SV	SV			
2ACP+24S+2ACP		HD											HD



RECOMMENDED PCB LAYOUT 6600380-2
SCALE 5:2



RECOMMENDED PCB LAYOUT 6600380-4

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DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±0.005
4 PLC ±-
ANGLES ±-

MATERIAL - -
FINISH - -

DWN J.McCLINTON 22MAR2005
CHK D.TROUT 22MAR2005
APVD R.WHYNE 22MAR2005
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/LATCH RECEIVER, SOLDERTAIL, TYPE PSP, MULTI-BEAM XL

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-6600380 | RESTRICTED TO -

Customer Drawing | SCALE 3:1 | SHEET 3 OF 4 | REV A5

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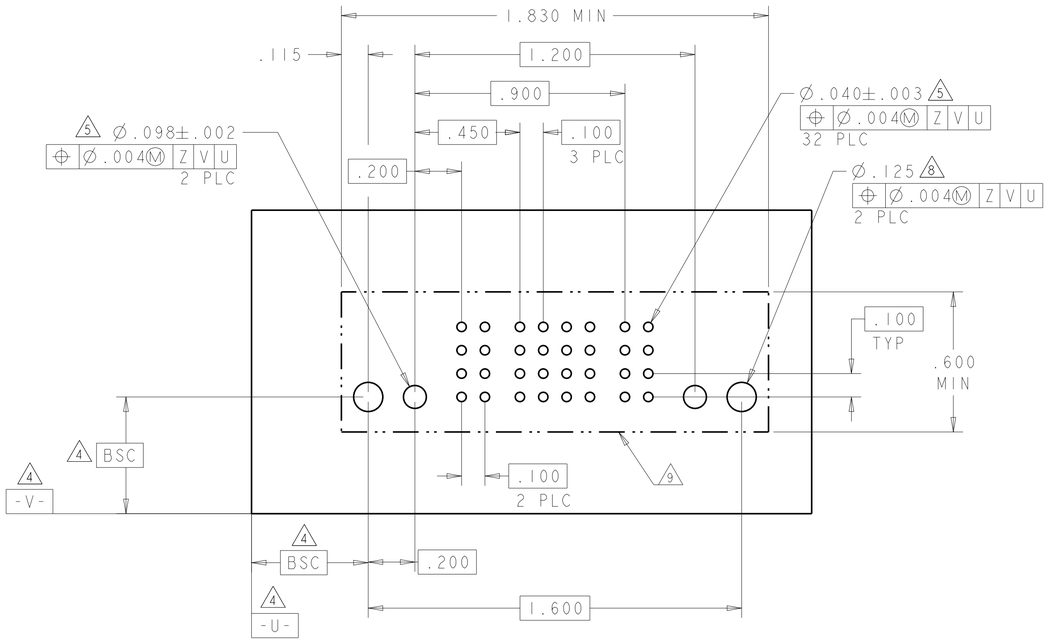
LOC	DIST
-	-

REVISIONS

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

PART NUMBER	ROWS		POWER	SIGNAL				POWER	
			P1	1	2	3	4	P2	
6600380-5	D		SZ	SV	SV	SV	SV	SZ	
	C			SV	SV	SV	SV		
	B			SV	SV	SV	SV		
	A			SV	SV	SV	SV		
1P+16S+1P		HD							HD



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DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±0.005
4 PLC ±-
ANGLES ±-

MATERIAL - - -
FINISH - - -

DWN J.McCLINTON 22MAR2005
CHK D.TROUT 22MAR2005
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PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

TE Connectivity

NAME VERTICAL HEADER ASSEMBLY, W/LATCH RECEIVER, SOLDERTAIL, TYPE PSP, MULTI-BEAM XL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6600380	-

Customer Drawing | SCALE 3:1 | SHEET 4 OF 4 | REV A5

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>>TE Connectivity(泰科)

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