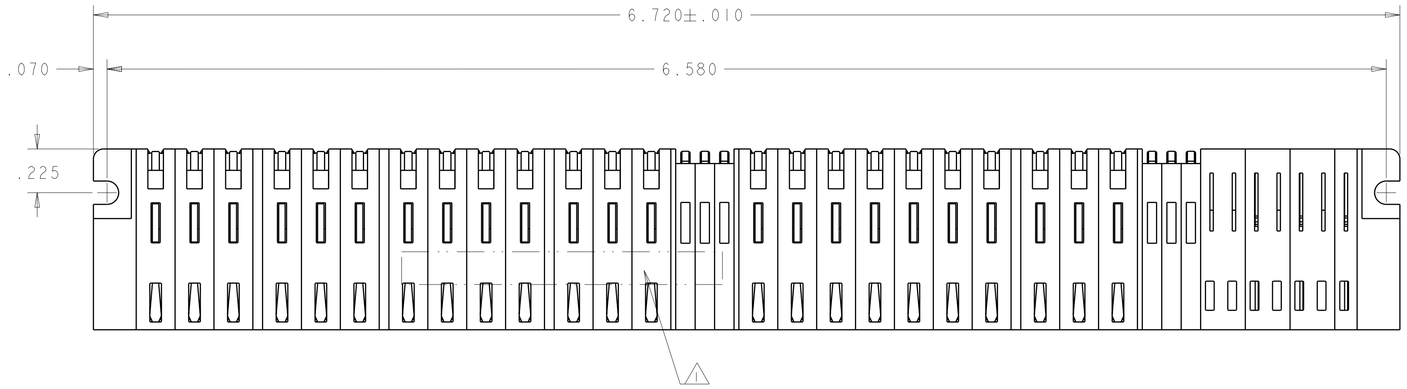
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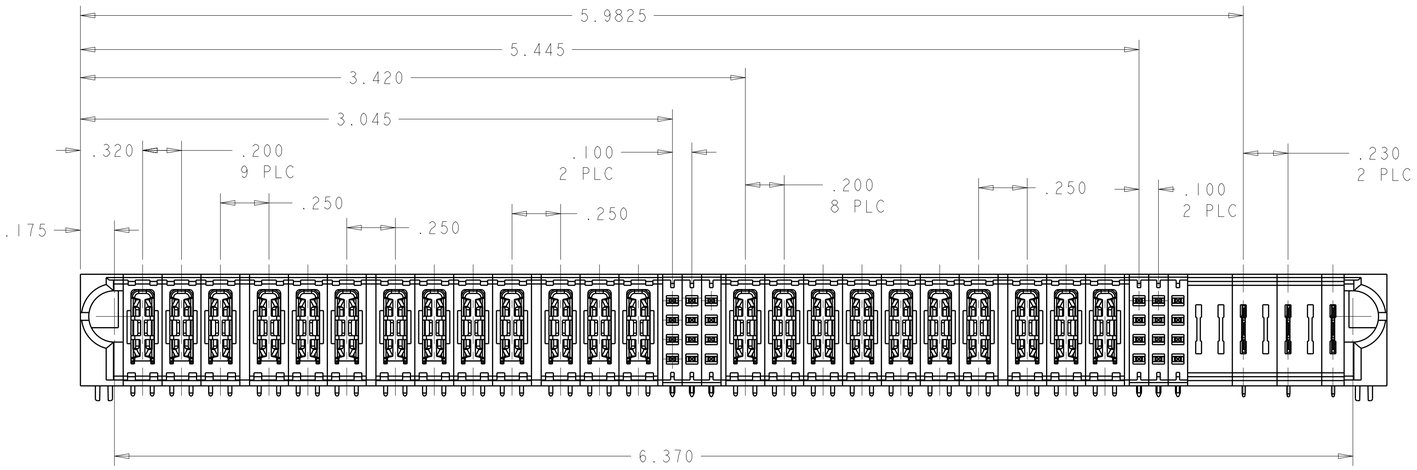
LOC	DIST
ES	00

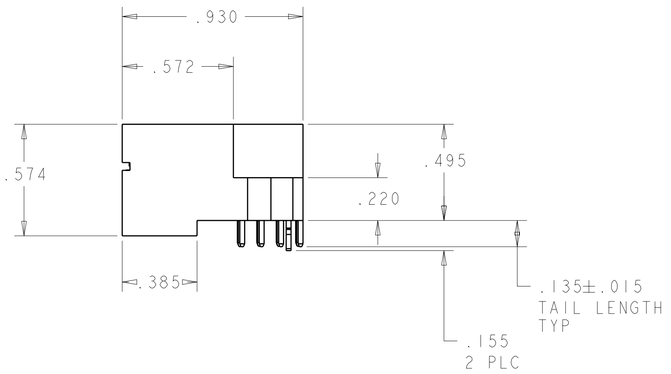
REVISIONS

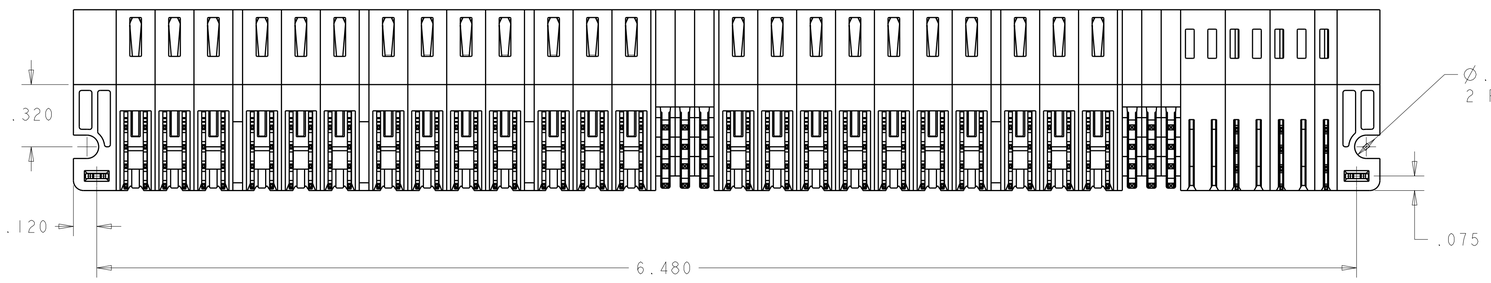
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REV PER ECR-09-001275	20JAN2009	CZ	SY



1. "AMP", PART NUMBER, AND DATECODE TO BE MARKED IN AREA SHOWN. PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES.
2. MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC,BLACK, UL94 V-0
   SIGNAL CONTACT - COPPER ALLOY
   POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY)
3. CONTACT PLATING: SIGNAL CONTACTS - .000050 MIN Ni UNDER ALL.
   .000030 MIN. Au ON CONTACT AREA.
   .000100 MIN Sn AT PCB INTERFACE.
   POWER CONTACTS - .000050 MIN Ni UNDER ALL.
   .000030 MIN Au AT CONTACT AREA.
   .000100 MIN Sn AT PCB INTERFACE.
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 DIA HOLE.







13P + 12S + 10P + 12S + 3LP	1-6450830-6
DESCRIPTION	PART NUMBER

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DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.02
3 PLC ±0.0020
4 PLC ±-
ANGLES ±2°

MATERIAL - 2
FINISH - 3

DWN C ZHOU 080CT2008
CHK S ZHAO 080CT2008
APVD S YAO -
PRODUCT SPEC 108-2292
APPLICATION SPEC 114-13038
WEIGHT -

Tyco Electronics
Tyco Electronics Corporated
Shanghai,P.R.China.200233

NAME
RIGHT ANGLE HEADER
W/ LP CONTACT AND SHORT END MODULES
MULTI-BEAM XLE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1-6450830-6	-

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 2 | REV A

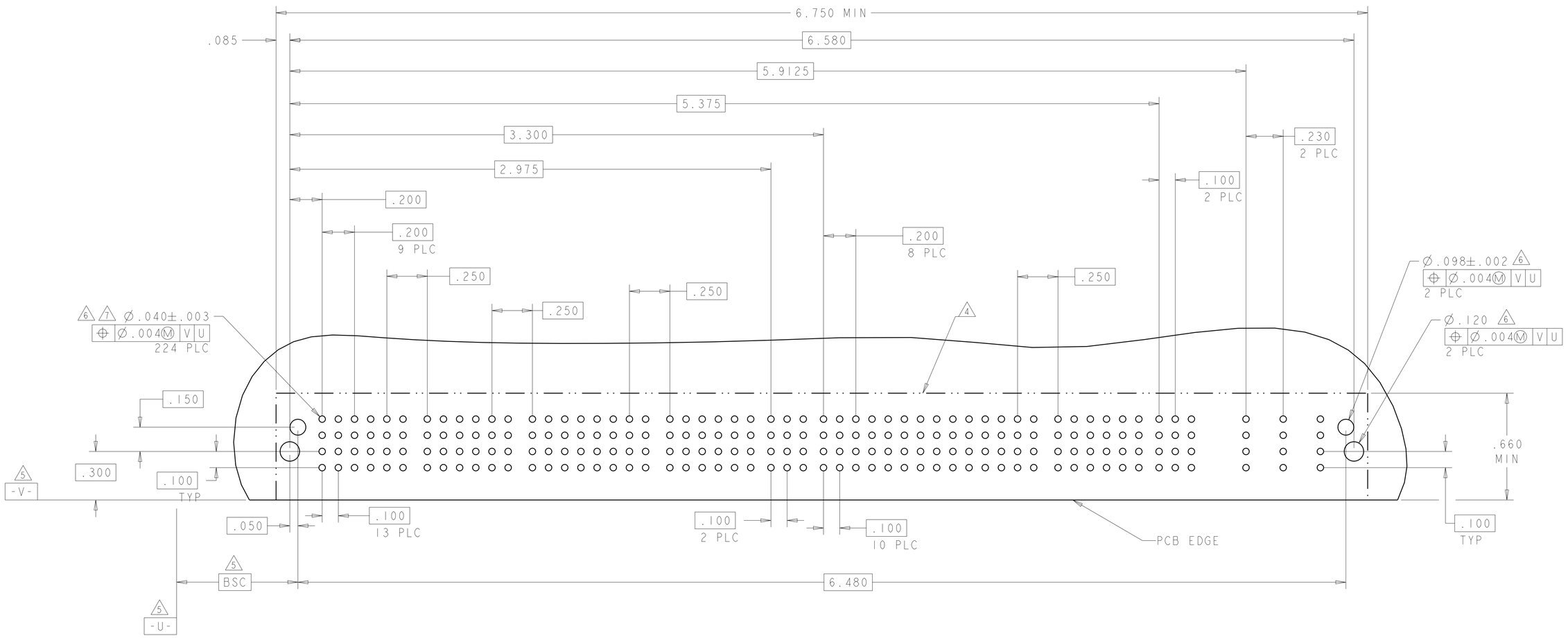
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LOC	DIST
ES	00

REVISIONS

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

PART NUMBER	ROWS		POWER													SIGNAL			POWER										SIGNAL			POWER		
			P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	1	2	3	P14	P15	P16	P17	P18	P19	P20	P21	P22	P23	4	5	6	LP1	LP2	LP3
1-6450830-6	D C B A	HD	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	J K N S	J K N S	J K N S	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	J K N S	J K N S	J K N S	LMF	LM	LM	HD
13P+12S+10P+12S+3LP																																	



HOLD DOWN	HD
.135 SIGNAL CON, ROW A	S
.135 SIGNAL CON, ROW B	N
.135 SIGNAL CON, ROW C	K
.135 SIGNAL CON, ROW D	J
.135 SOLDER LOWER POWER CON, STD	LM
.135 SOLDER LOWER POWER CON, MFBL	LMF
.135 SOLDER POWER CON	TM
DESCRIPTION	IDENTIFIER

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DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.02
3 PLC ±0.0020
4 PLC ±-
ANGLES ±2°

MATERIAL -
FINISH -

DWN C.ZHOU 08OCT2008
CHK S.ZHAO 08OCT2008
APVD S.YAO -
PRODUCT SPEC 108-2292
APPLICATION SPEC 114-13038
WEIGHT -

Tyco Electronics
Tyco Electronics Corporated
Shanghai,P.R.China.200233

NAME
RIGHT ANGLE HEADER
W/ LP CONTACT AND SHORT END MODULES
MULTI-BEAM XLE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1-6450830-6	-

CUSTOMER DRAWING | SCALE 1:1 | SHEET 2 OF 2 | REV A