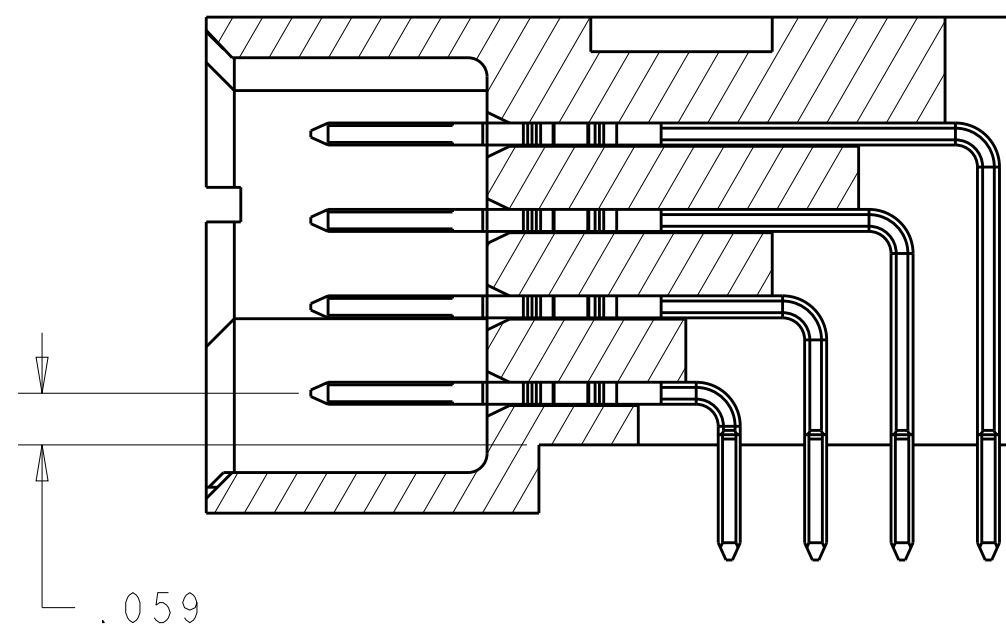
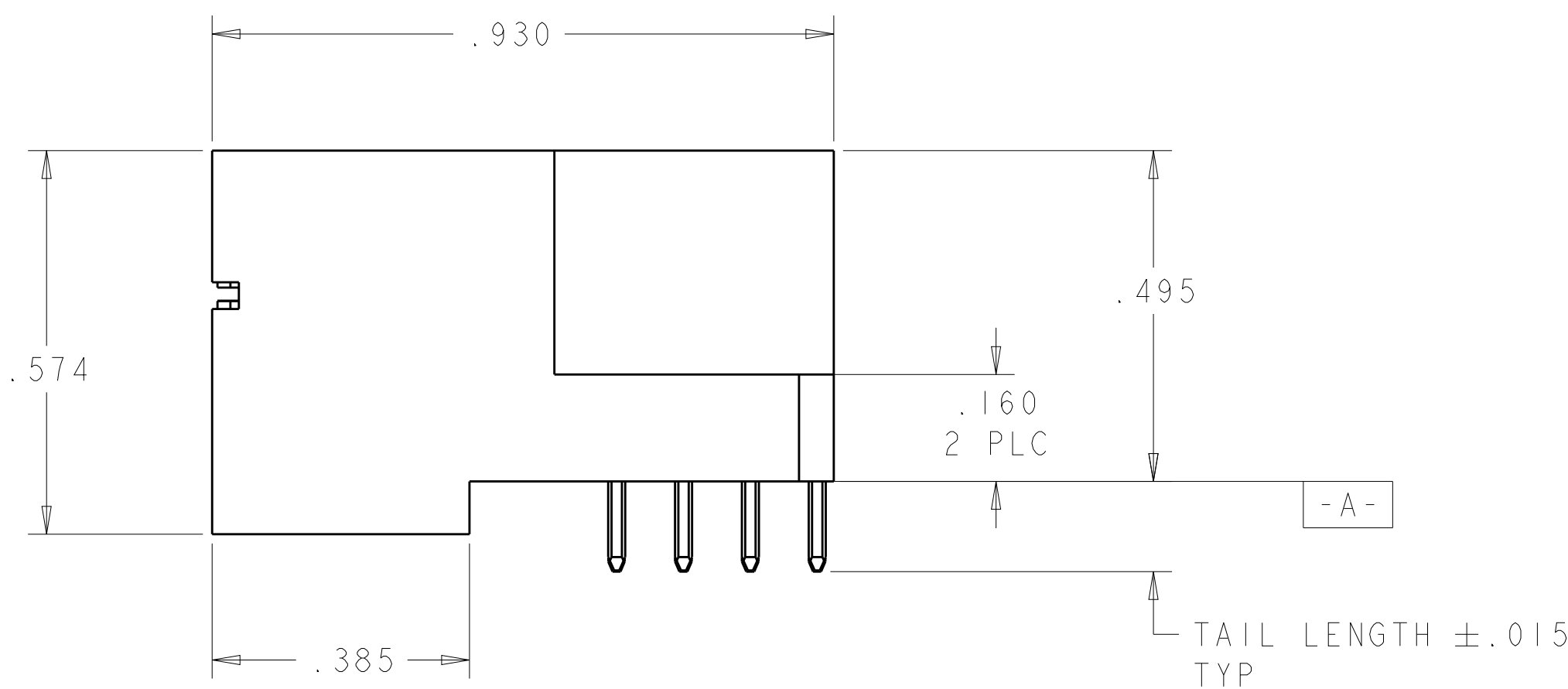
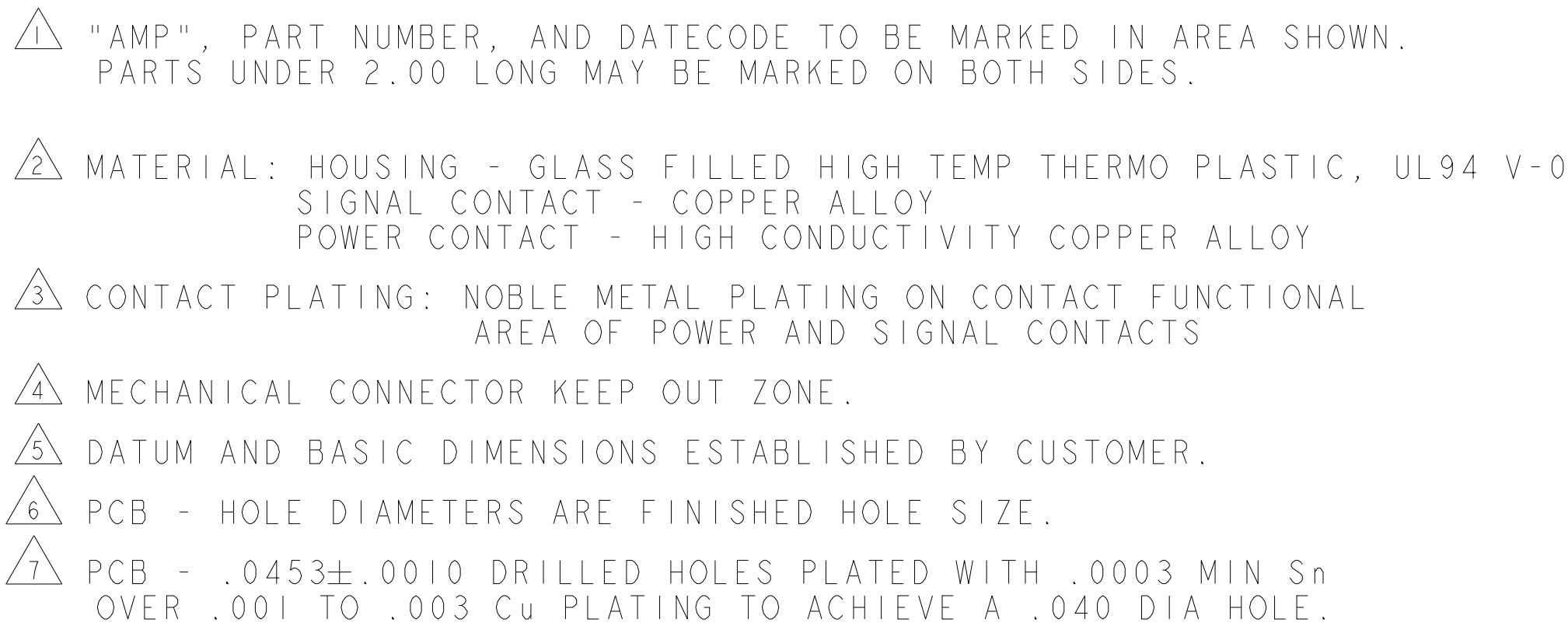
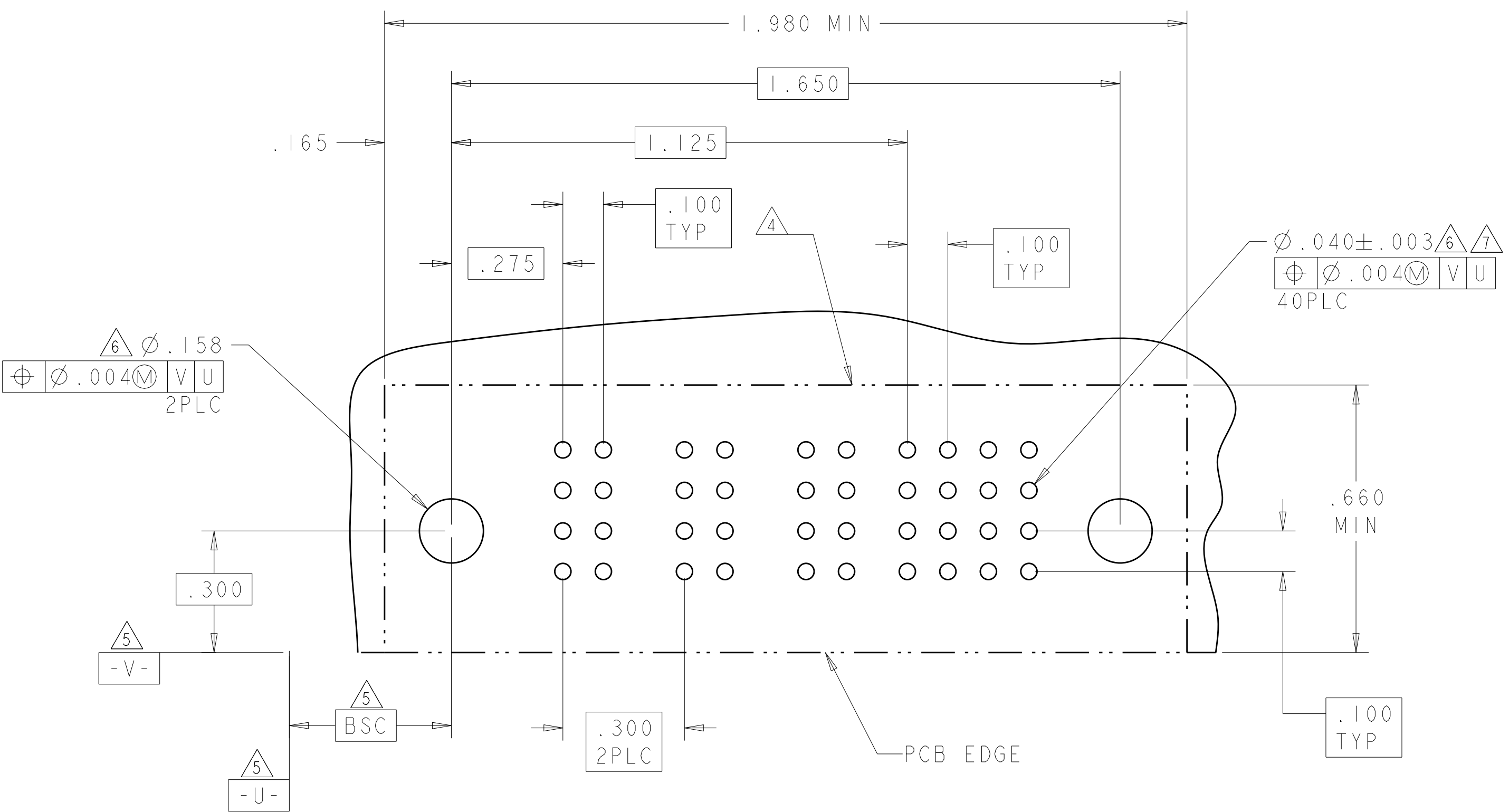




SECTION Z-Z

.250	2.250	1.900	1.950	1.375	.450	4P + 24S	6450322-8
.200	4.775	4.425	4.475	2.200	.450	9P + 92S	6450322-7
.300	1.950	1.600	1.650	1.275	.475	3ACP + 16S	6450322-6
.250	1.450	1.100	1.150	.875	.450	2P + 12S	6450322-3
DIM S	DIM L	DIM U	DIM D	DIM W	DIM K	DESCRIPTION	PART NUMBER

(THIS DRAWING IS A COMPUTER GENERATED FILE) ALL DIMENSIONS ARE TO CENTER UNLESS OTHERWISE SPECIFIED DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY DRAWN J. GRZYBOWSKI DATE 16 JUNOS CHECKED M. PERCHERKE DATE 16 JUNOS APPROVED M. PERCHERKE						Tyco Electronics Corporation Harrisburg, PA 17105-3608					
DIMENSIONS: INCHES 			TOLERANCES UNLESS OTHERWISE SPECIFIED: Ø PL/C ±. PL/C ±. PL/C ±.01 PL/C ±.005 PL/C ±.0020 ANGLES ±° FINISH			PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038			NAME RIGHT ANGLE HEWER ASSEMBLY W/GUIDES MULTI-BEAM XL		
MATERIAL 			WEIGHT -			SIZE A CAGE CODE 00779 DRAWING NO C=6450322			RESTRICTED TO -		
CUSTOMER DRAWING									SCALE 4:1 SHEET 1 OF 4 REV B6		

[illegible]

J	STD	.135"	D
K	STD	.135"	C
N	STD	.135"	B
S	STD	.135"	A
CODE	MATING SEQUENCE	TAIL LENGTH	ROW
SIGNAL CONTACT			

PM	.135"	INCHES	0 PLC ±	OTHERWISE SPECIFIED:	APPROVAL	NAME	RIGHT ANGLE HEADER ASSEMBLY			
CODE	TAIL LENGTH		2 PLC ±.01	M. PERCHERRE	PRODUCT SPEC		W/GUIDES			
			4 PLC ±.005		108-1973		MULTI-BEAM XL			
			4 PLC ±.0020		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
POWER CONTACT			4 PLC ±.0020	114-13038	114-13038		A	00779	C-6450322	-
					WEIGHT					
					CUSTOMER DRAWING					
							SCALE	4:1	SHEET 2 of 4	REV B6



This mechanical drawing illustrates the dimensions and tolerances for a PCB edge connector. The drawing includes the following features and specifications:

- Overall Dimensions:**
 - Overall width: 2.280 MIN
 - Overall height: .660 MIN
- Internal Dimensions and Tolerances:**
 - Distance from left edge to first hole center: .165
 - Distance between hole centers: .250
 - Distance from last hole center to right edge: .100 TYP
 - Distance from left edge to center of mounting hole: .300
 - Distance from center of mounting hole to PCB edge: .100 TYP
 - Distance from PCB edge to center of mounting hole: .100 TYP
 - Distance from center of mounting hole to BSC: .250
 - Distance from BSC to center of mounting hole: .250
 - Distance from center of mounting hole to PCB edge: .100 TYP
 - Distance from PCB edge to center of mounting hole: .100 TYP
 - Distance from center of mounting hole to BSC: .250
 - Distance from BSC to center of mounting hole: .250
 - Distance from center of mounting hole to PCB edge: .100 TYP
 - Distance from PCB edge to center of mounting hole: .100 TYP
- Mounting Holes:**
 - Two mounting holes with diameter $\varnothing .158$ and tolerance $\varnothing .004 \text{ M}$.
 - Two mounting holes with diameter $\varnothing .040 \pm .003$ and tolerance $\varnothing .004 \text{ M}$.
- Other Features:**
 - PCB EDGE
 - BSC (Bottom Surface Center)
 - PCB EDGE
- Notes:**
 - 2 PLC
 - 3 PLC
 - 56 PLC

AMP 4805 REV 31MAR2000