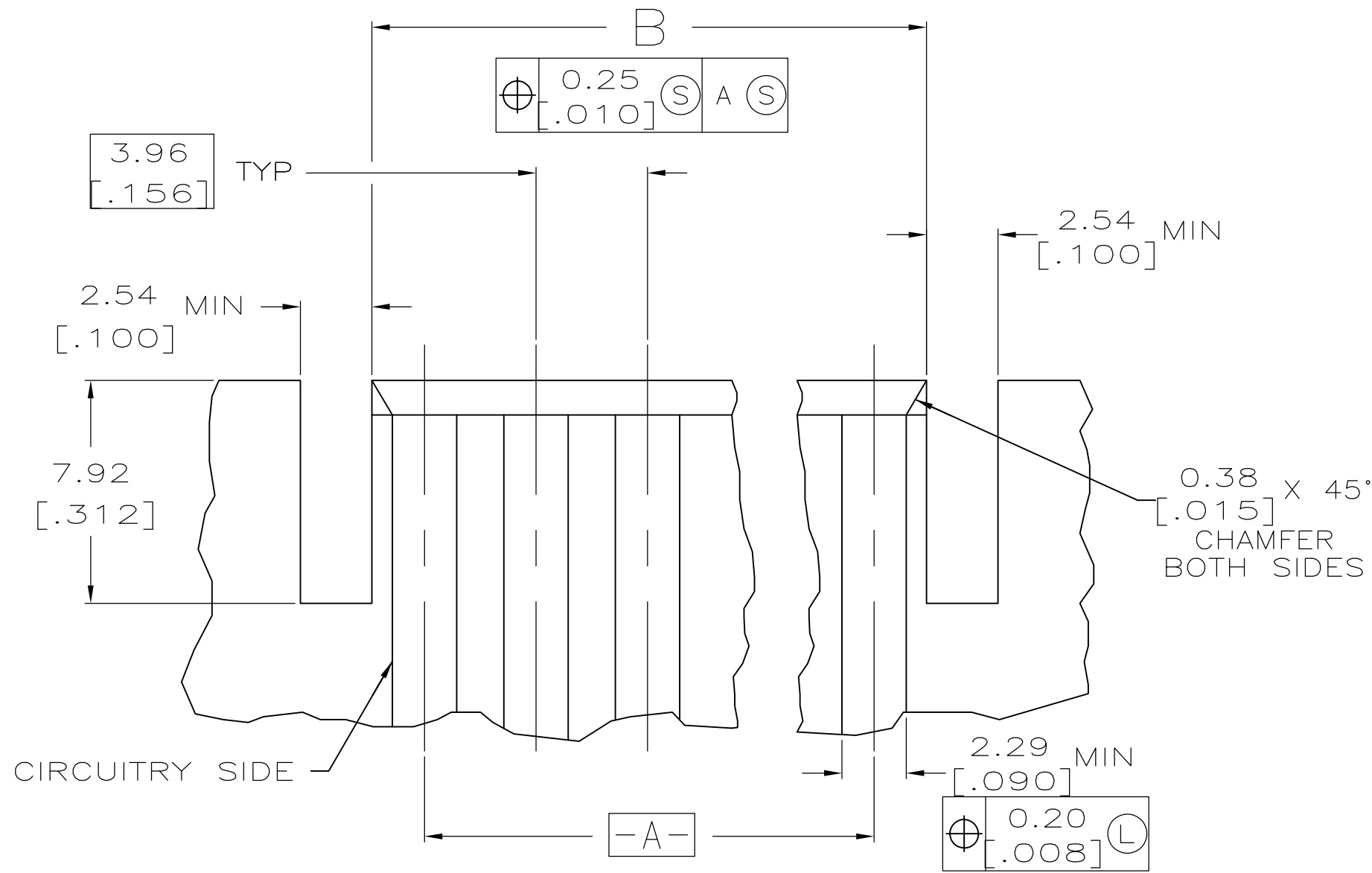
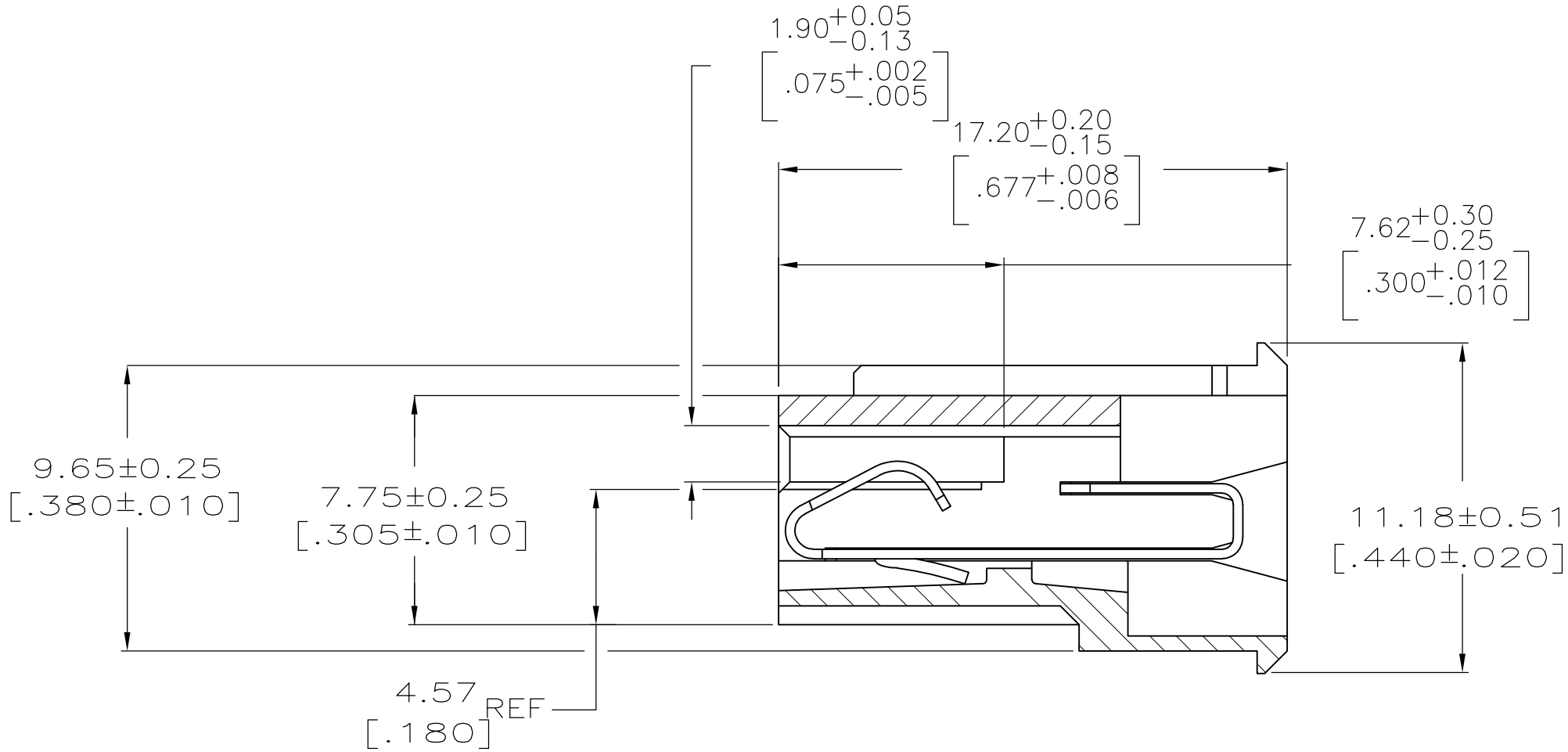
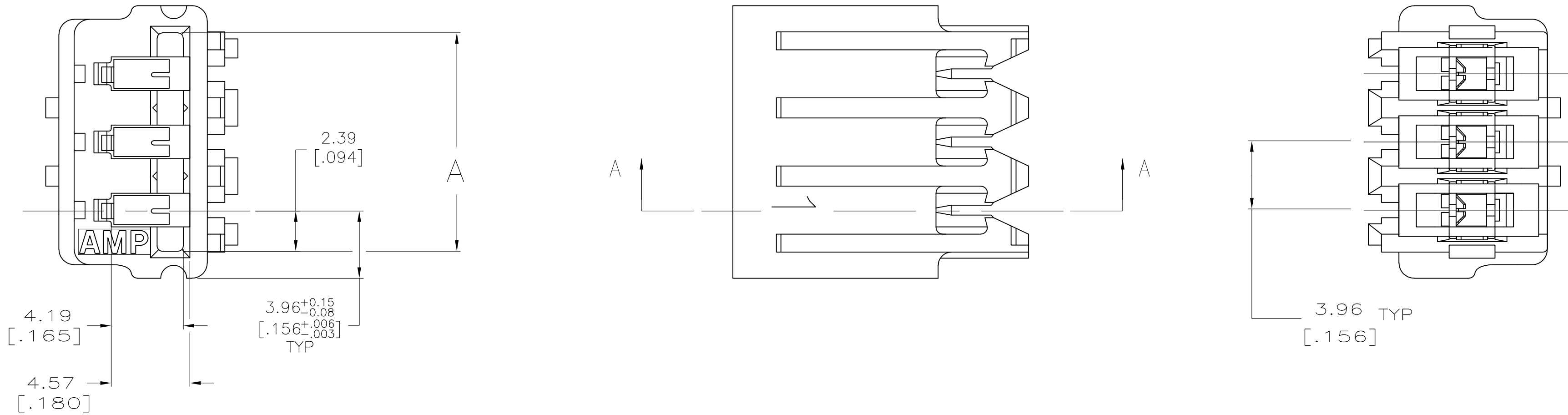


LOC		DIST		REVISIONS					
CM	0	P	LTR	DESCRIPTION			DATE	DWN	APVD
			L	ECO-07-012898			27JUN07	KW	DB
			L1	REVISED PER ECO-09-021510			12SEP09	KK	AEG

1. MATERIAL:
CONNECTOR: POLYESTER UL94V-0 (RED).
CONTACTS: 0.30[.012] THK COPPER ALLOY.
2. CONTACT ACCEPT #22 AWG WIRE WITH 2.41[.095] MAXIMUM INSULATION DIAMETER.
3. CONNECTOR MATES WITH 1.57±0.20[.062±.008] THICK PC BOARD.
4. HOUSING FEATURES: FEED-THRU, STANDARD MOUTH WITHOUT MOUNTING EARS.
- ⚠ CONTACT FINISH: BRIGHT TIN-LEAD 0.00203[.000080] MIN THK.
- ⚠ CONTACT FINISH: MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN THICKNESS OVER NICKEL UNDERPLATE.
- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



△6	95.50	[3.760]	95.91	[3.776]	24	5-641285-4		
	91.54	[3.604]	91.95	[3.620]	23	5-641285-3		
	87.58	[3.448]	87.99	[3.464]	22	5-641285-2		
	83.62	[3.292]	84.02	[3.308]	21	5-641285-1		
	79.65	[3.136]	80.06	[3.152]	20	5-641285-0		
	71.73	[2.824]	72.14	[2.840]	18	4-641285-8		
	59.84	[2.356]	60.25	[2.372]	15	4-641285-5		
	47.96	[1.888]	48.36	[1.904]	12	4-641285-2		
	36.07	[1.420]	36.47	[1.436]	9	3-641285-9		
	24.18	[.952]	24.59	[.968]	6	3-641285-6		
	12.29	[.484]	12.70	[.500]	3	3-641285-3		
	95.50	[3.760]	95.91	[3.776]	24	2-641285-4		
△5	91.54	[3.604]	91.95	[3.620]	23	2-641285-3		
	87.58	[3.448]	87.99	[3.464]	22	2-641285-2		
	83.62	[3.292]	84.02	[3.308]	21	2-641285-1		
	79.65	[3.136]	80.06	[3.152]	20	2-641285-0		
	71.73	[2.824]	72.14	[2.840]	18	1-641285-8		
	59.84	[2.356]	60.25	[2.372]	15	1-641285-5		
	47.96	[1.888]	48.36	[1.904]	12	1-641285-2		
	36.07	[1.420]	36.47	[1.436]	9	641285-9		
	24.18	[.952]	24.59	[.968]	6	641285-6		
	12.29	[.484]	12.70	[.500]	3	641285-3		
	CONTACT FINISH		B		A		NO. OF CIRCUITS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. SALMON CHK R. SWING APVD	10-29-91 10-29-91 -	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 PLC ± -		1 PLC ± -		PRODUCT SPEC	
2 PLC ± 0.13 [.005]		3 PLC ± -		APPLICATION SPEC	
4 PLC ± -		ANGLES		SIZE	
FINISH		WEIGHT		CAGE CODE	
MATERIAL SEE NOTE 1		SEE NOTE 1		DRAWING NO	
CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 1	
				REV L1	

