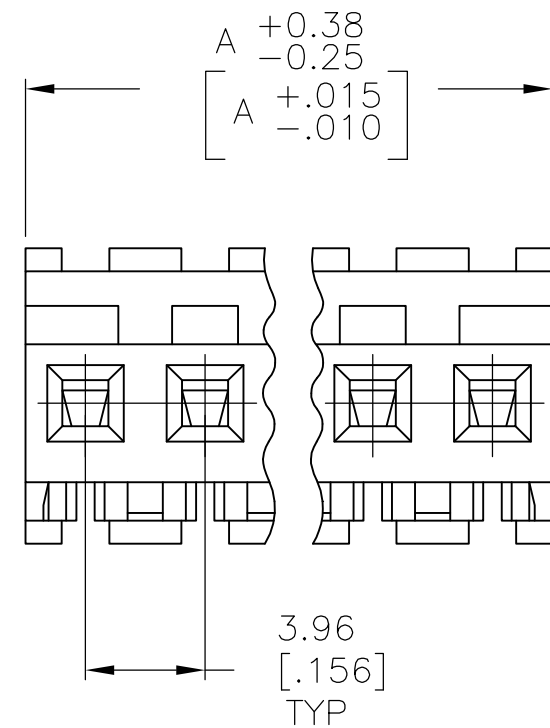
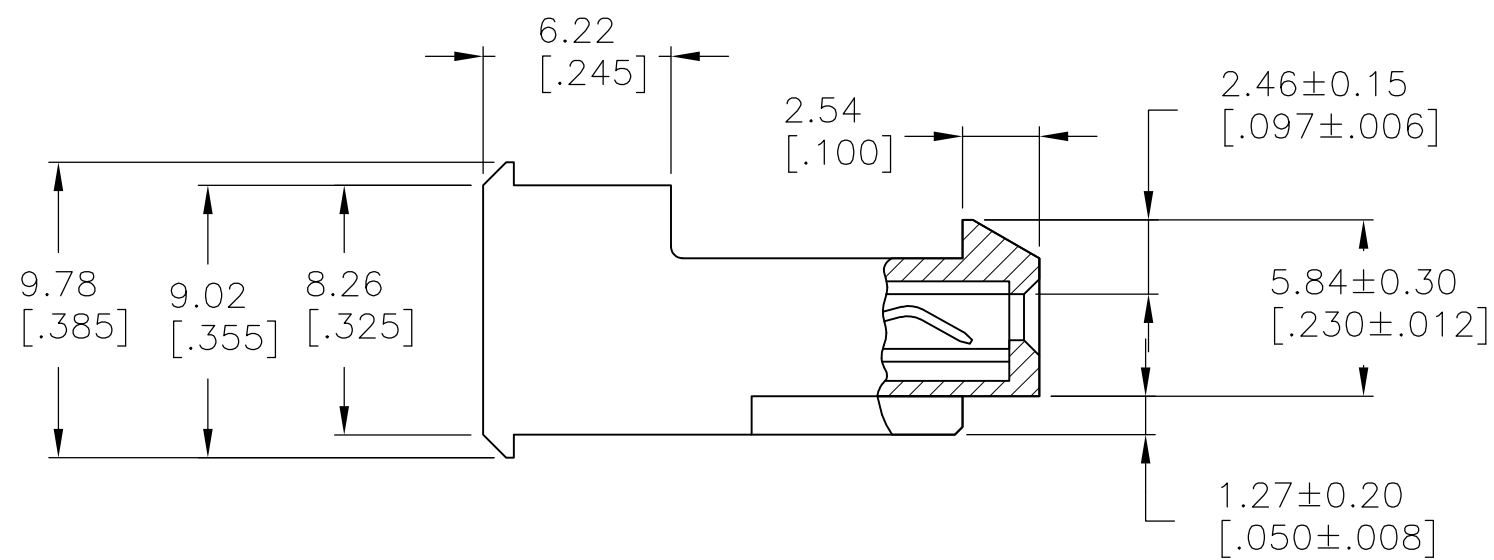
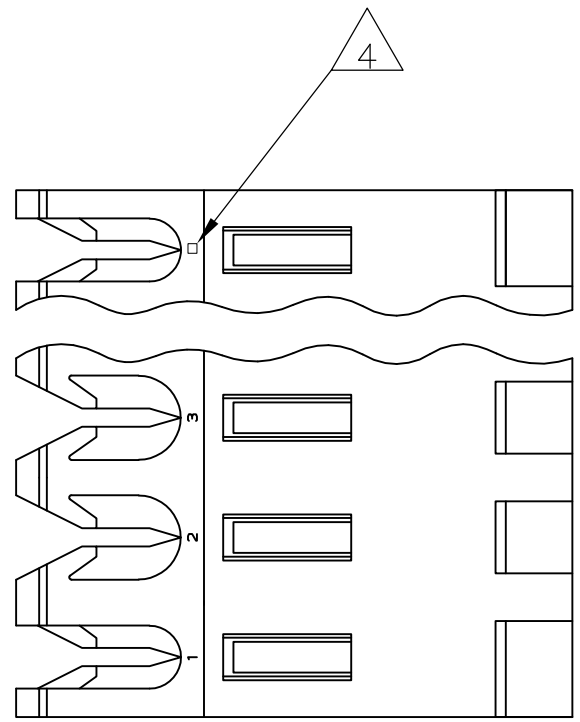


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	J	ECO-07-012876		15JUN07	KW	DB	



95.10	[3.744]	24	5-641231-4
91.14	[3.588]	23	5-641231-3
87.17	[3.432]	22	5-641231-2
83.21	[3.276]	21	5-641231-1
79.25	[3.120]	20	5-641231-0
75.29	[2.964]	19	4-641231-9
71.32	[2.808]	18	4-641231-8
67.36	[2.652]	17	4-641231-7
63.40	[2.496]	16	4-641231-6
59.44	[2.340]	15	4-641231-5
55.47	[2.184]	14	4-641231-4
51.51	[2.028]	13	4-641231-3
47.55	[1.872]	12	4-641231-2
43.59	[1.716]	11	4-641231-1
39.62	[1.560]	10	4-641231-0
35.66	[1.404]	9	3-641231-9
31.70	[1.248]	8	3-641231-8
27.74	[1.092]	7	3-641231-7
23.77	[.936]	6	3-641231-6
19.81	[.780]	5	3-641231-5
15.85	[.624]	4	3-641231-4
11.89	[.468]	3	3-641231-3
7.92	[.312]	2	3-641231-2
95.10	[3.744]	24	2-641231-4
91.14	[3.588]	23	2-641231-3
87.17	[3.432]	22	2-641231-2
83.21	[3.276]	21	2-641231-1
79.25	[3.120]	20	2-641231-0
75.29	[2.964]	19	1-641231-9
71.32	[2.808]	18	1-641231-8
67.36	[2.652]	17	1-641231-7
63.40	[2.496]	16	1-641231-6
59.44	[2.340]	15	1-641231-5
55.47	[2.184]	14	1-641231-4
51.51	[2.028]	13	1-641231-3
47.55	[1.872]	12	1-641231-2
43.59	[1.716]	11	1-641231-1
39.62	[1.560]	10	1-641231-0
35.66	[1.404]	9	641231-9
31.70	[1.248]	8	641231-8
27.74	[1.092]	7	641231-7
23.77	[.936]	6	641231-6
19.81	[.780]	5	641231-5
15.85	[.624]	4	641231-4
11.89	[.468]	3	641231-3
7.92	[.312]	2	641231-2

1 MATERIAL: CONNECTOR - NYLON UL94V-2 (BLUE).
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 0.00076 [.000030] GOLD IN CONTACT
 AREA WITH BRIGHT TIN-LEAD FOR
 641231-2 THRU 2-641231-4,
 MATTE WHISKER MITIGATED TIN FOR
 3-641231-2 THRU 5-641231-4 OVER
 NICKEL UNDERPLATE

2. CONTACTS ACCEPT 26 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.

3. CONTACTS MUST ACCEPT 1.14±.03 [.045±.001] SQUARE POST AND REMAIN LOCKED IN POSITION.

4 IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.

5. DIMENSIONS IN BRACKETS ARE IN INCHES.

6. HOUSING FEATURES ARE: FEED-THRU WITH LOCKING RAMP.

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS 12 MAR 96	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK R. SWING 12 MAR 96	Tyco Electronics Corporation	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. CLARK 12 MAR 96	NAME	
0 PLC ± -		PRODUCT SPEC		
1 PLC ± -		108-1051		
2 PLC ± -		APPLICATION SPEC		
3 PLC ± -		114-1020		
4 PLC ± -		WEIGHT		
ANGLES ± -		A2 00779 C=641231		
FINISH		RESTRICTED TO		
MATERIAL		SCALE 4:1 SHEET 1 OF 1 REV J		
CUSTOMER DRAWING				