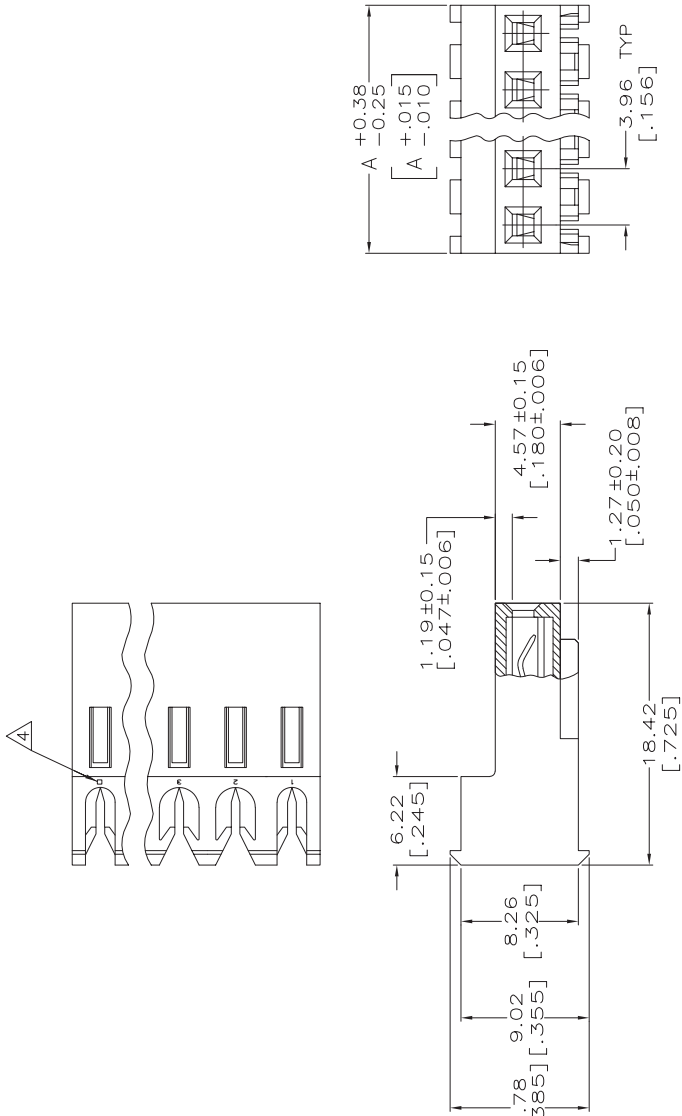




- 1
- MATERIAL: CONNECTOR - NYLON UL94V-2 (WHITE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY.
PLATING - 0.00038[.000015] GOLD IN CONTACT AREA.
0.00203[.000080] MIN THICKNESS BRIGHT TIN-LEAD IN SLOT AREA FOR 641151-2 THRU 2-641151-4 OR MATTE WHISKER MITIGATED TIN IN SLOT AREA FOR 3-641151-2 THRU 5-641151-4 OVER NICKEL UNDERPLATE.
2.
- CONTACTS ACCEPT 24 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
3.
- CONTACTS MUST ACCEPT 1.14±0.03[.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 WITHOUT LOCKING RAMP.
- 7
- NOTE DELETED.
- 8
- NOTE DELETED.



LOC				REVISONS			
CM	O			DESCRIPTION	DATE	BY	APP'D
		H		ECO-07-012886	22JUN07	KW	DB

TIN		DIM A		NO. OF CIRCUITS		PART NO.	
95.10	[3.744]	24	5-641176-4	24	5-641176-4		
91.14	[3.588]	23	5-641176-3	23	5-641176-3		
87.17	[3.432]	22	5-641176-2	22	5-641176-2		
83.21	[3.276]	21	5-641176-1	21	5-641176-1		
79.25	[3.120]	20	5-641176-0	20	5-641176-0		
75.29	[2.964]	19	4-641176-9	19	4-641176-9		
71.32	[2.808]	18	4-641176-8	18	4-641176-8		
67.36	[2.652]	17	4-641176-7	17	4-641176-7		
63.40	[2.496]	16	4-641176-6	16	4-641176-6		
59.44	[2.340]	15	4-641176-5	15	4-641176-5		
55.47	[2.184]	14	4-641176-4	14	4-641176-4		
51.51	[2.028]	13	4-641176-3	13	4-641176-3		
47.55	[1.872]	12	4-641176-2	12	4-641176-2		
43.59	[1.716]	11	4-641176-1	11	4-641176-1		
39.62	[1.560]	10	4-641176-0	10	4-641176-0		
35.66	[1.404]	9	4-641176-9	9	4-641176-9		
31.70	[1.248]	8	4-641176-8	8	4-641176-8		
27.74	[1.092]	7	4-641176-7	7	4-641176-7		
23.77	[.936]	6	3-641176-6	6	3-641176-6		
19.81	[.780]	5	3-641176-5	5	3-641176-5		
15.85	[.624]	4	3-641176-4	4	3-641176-4		
11.89	[.468]	3	3-641176-3	3	3-641176-3		
7.92	[.312]	2	3-641176-2	2	3-641176-2		
95.10	[3.744]	24	2-641176-4	24	2-641176-4		
91.14	[3.588]	23	2-641176-3	23	2-641176-3		
87.17	[3.432]	22	2-641176-2	22	2-641176-2		
83.21	[3.276]	21	2-641176-1	21	2-641176-1		
79.25	[3.120]	20	2-641176-0	20	2-641176-0		
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51.51	[2.028]	13	1-641176-3	13	1-641176-3		
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11.89	[.468]	3	1-641176-3	3	1-641176-3		
7.92	[.312]	2	1-641176-2	2	1-641176-2		

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