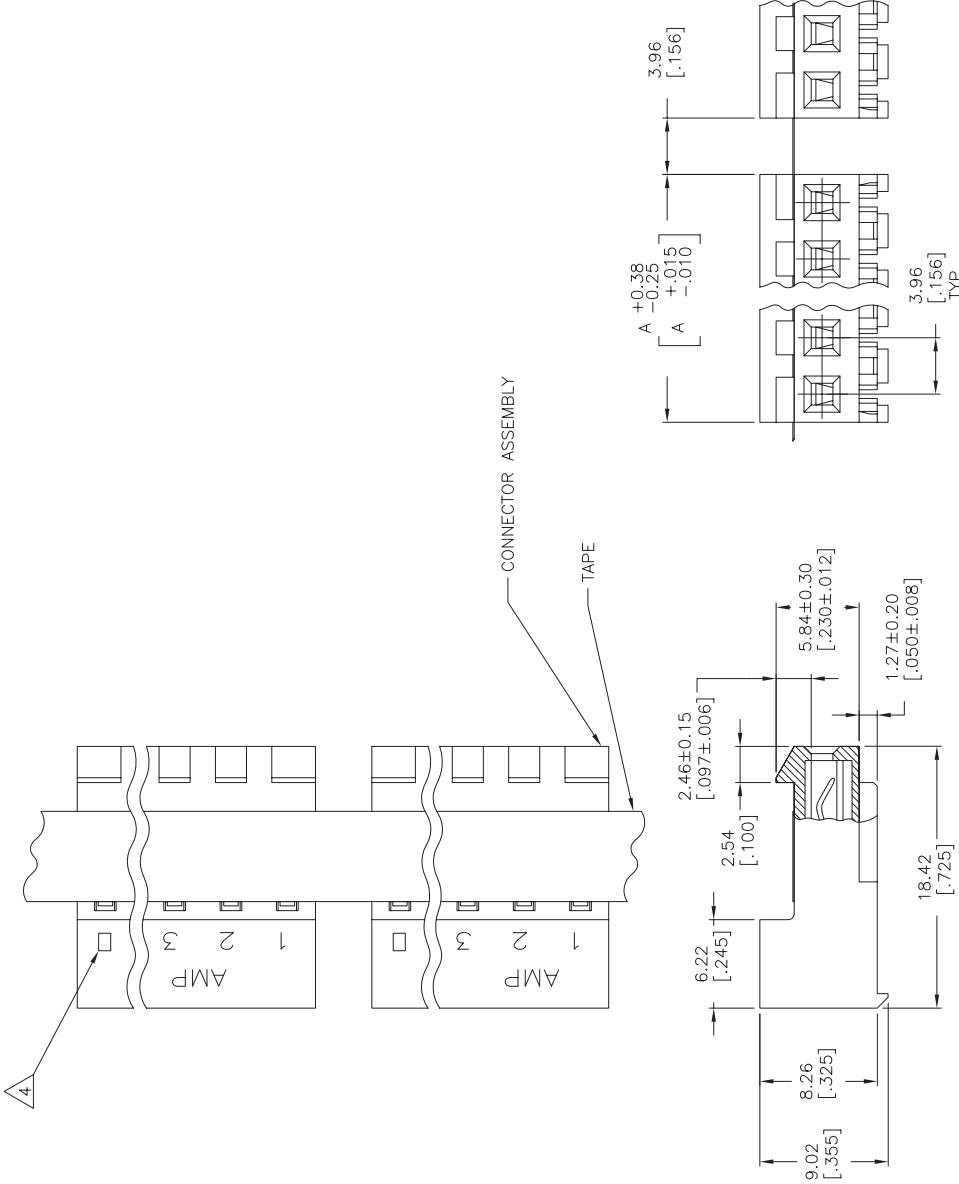




1. MATERIAL: CONNECTOR - NYLON UL94V-2 (WHITE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
BRIGHT TIN-LEAD 0.00203[.000080] MIN THICK
FOR CONTACTS 640475-2 THRU 2-640475-4
MATTÉ WHISKER MITIGATED TIN 0.00203[.000080]
MIN THICKNESS OVER NICKEL UNDERPLATE FOR
3-640475-2 THRU 5-640475-4
2. CONTACTS ACCEPT 24 AWG WIRE WITH 2.41[.095] MAX
INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 1.14 ± 0.03 [0.45 $\pm$.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: CLOSED END WITH LOCKING
RAMP.

95.10	[3.744]	24	5-640475-4
91.13	[3.588]	23	5-640475-3
87.17	[3.432]	22	5-640475-1
83.21	[3.276]	21	5-640475-0
79.25	[3.120]	20	4-640475-9
75.29	[2.964]	19	4-640475-8
71.32	[2.808]	18	4-640475-7
67.36	[2.652]	17	4-640475-6
63.40	[2.496]	16	4-640475-5
59.44	[2.340]	15	4-640475-4
55.47	[2.184]	14	4-640475-3
51.51	[2.028]	13	4-640475-2
47.55	[1.872]	12	4-640475-1
43.59	[1.716]	11	4-640475-0
39.62	[1.560]	10	3-640475-9
35.66	[1.404]	9	3-640475-8
31.70	[1.248]	8	3-640475-7
27.74	[1.092]	7	3-640475-6
23.77	[.936]	6	3-640475-5
19.81	[.780]	5	3-640475-4
15.85	[.624]	4	3-640475-3
11.89	[.468]	3	3-640475-2
7.92	[.312]	2	2-640475-4
95.10	[3.744]	24	2-640475-3
91.13	[3.588]	23	2-640475-2
87.17	[3.432]	22	2-640475-1
83.21	[3.276]	21	2-640475-0
79.25	[3.120]	20	1-640475-9
75.29	[2.964]	19	1-640475-8
71.32	[2.808]	18	1-640475-7
67.36	[2.652]	17	1-640475-6
63.40	[2.496]	16	1-640475-5
59.44	[2.340]	15	1-640475-4
55.47	[2.184]	14	1-640475-3
51.51	[2.028]	13	1-640475-2
47.55	[1.872]	12	1-640475-1
43.59	[1.716]	11	1-640475-0
39.62	[1.560]	10	640475-9
35.66	[1.404]	9	640475-8
31.70	[1.248]	8	640475-7
27.74	[1.092]	7	640475-6
23.77	[.936]	6	640475-5
19.81	[.780]	5	640475-4
15.85	[.624]	4	640475-3
11.89	[.468]	3	640475-2
7.92	[.312]	2	640475-1

[illegible]