

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
CM	00	B		REV PER ECN 0G3B-0392-03	21JUL03	SC DB

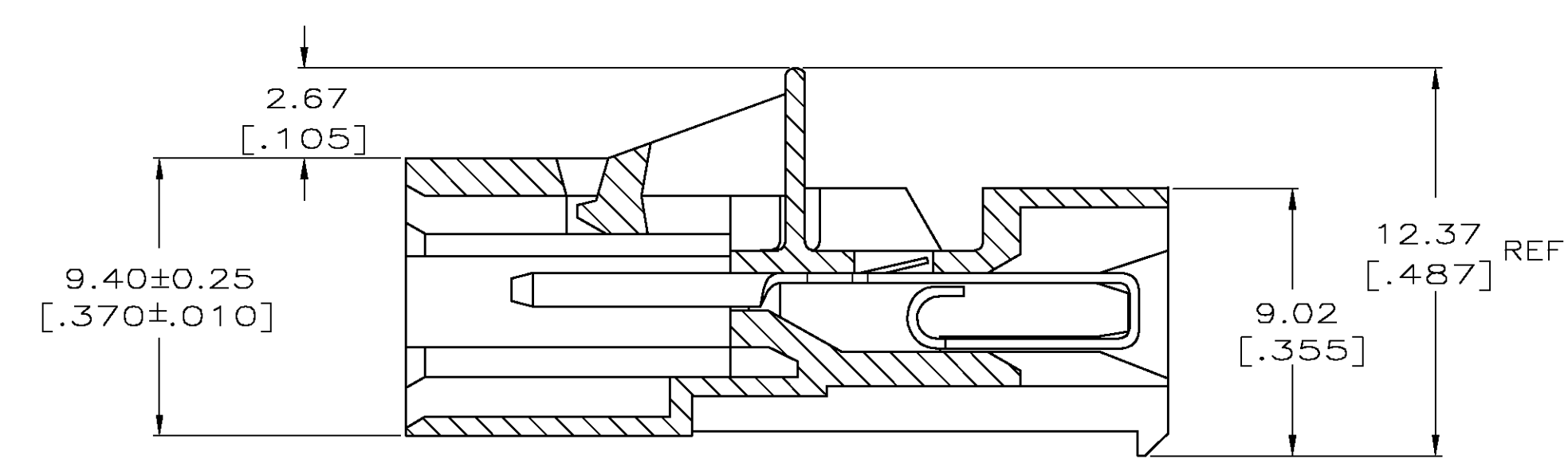
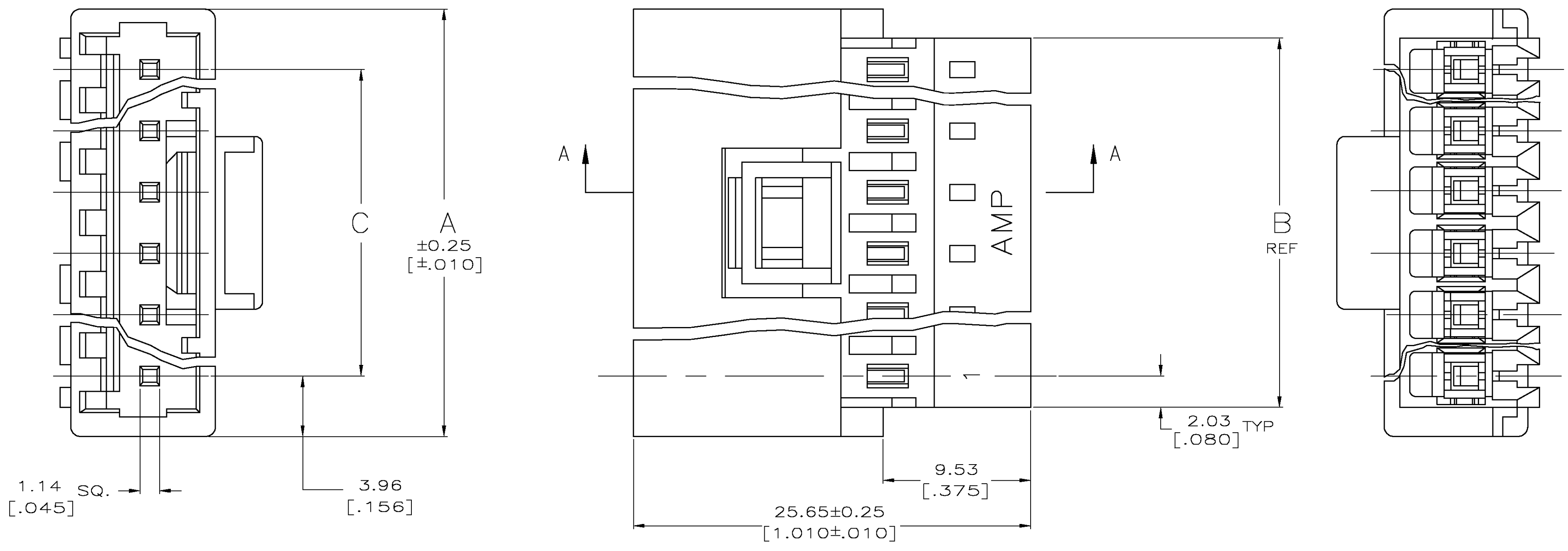
D

C

B

A

1/4" BUSINESS GROUP 333 177-34 "M SALMON"



SECTION A-A

1. MATERIAL: CONNECTOR – NYLON UL94-V2 (RED)
CONTACTS – 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 641437-2 THRU 2-641437-4).
(BRIGHT TIN PLATE 0.00305[.000120] MIN. THICK
FOR CONTACTS 3-641437-2 THRU 5-641437-4).
2. CONTACTS ACCEPT #22 AWG SOLID, FUSED STRANDED OR
STRANDED (7 STRANDS) WIRE WITH 2.41 [.095] MAX
INSULATION DIA.
3. BOW, IN ANY DIRECTION, NOT TO EXCEED 0.15 [.006] PER IN.
4. HOUSING FEATURES: CLOSED END.
5. DIMENSIONS IN BRACKETS ARE IN INCHES.

YES	91.14 [3.588]	95.20 [3.748]	99.06 [3.900]	24	5-641437-4
YES	55.47 [2.184]	59.54 [2.344]	63.40 [2.496]	15	4-641437-5
YES	43.59 [1.716]	47.65 [1.876]	51.51 [2.028]	12	4-641437-2
YES	31.70 [1.248]	35.76 [1.408]	39.62 [1.560]	9	3-641437-9
YES	19.81 [.780]	23.88 [.940]	27.74 [1.092]	6	3-641437-6
YES	11.89 [.468]	15.95 [.628]	19.81 [.780]	4	3-641437-4
YES	7.92 [.312]	11.99 [.472]	15.85 [.624]	3	3-641437-3
YES	3.96 [.156]	8.03 [.316]	11.89 [.468]	2	3-641437-2
NO	91.14 [3.588]	95.20 [3.748]	99.06 [3.900]	24	2-641437-4
NO	55.47 [2.184]	59.54 [2.344]	63.40 [2.496]	15	1-641437-5
NO	43.59 [1.716]	47.65 [1.876]	51.51 [2.028]	12	1-641437-2
NO	31.70 [1.248]	35.76 [1.408]	39.62 [1.560]	9	641437-9
NO	19.81 [.780]	23.88 [.940]	27.74 [1.092]	6	641437-6
NO	11.89 [.468]	15.95 [.628]	19.81 [.780]	4	641437-4
NO	7.92 [.312]	11.99 [.472]	15.85 [.624]	3	641437-3
NO	3.96 [.156]	8.03 [.316]	11.89 [.468]	2	641437-2
LEADFREE	C	B	A	NO. OF CIRCUITS	PART NUMBER

