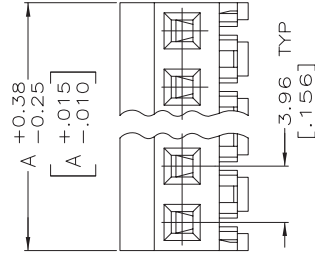
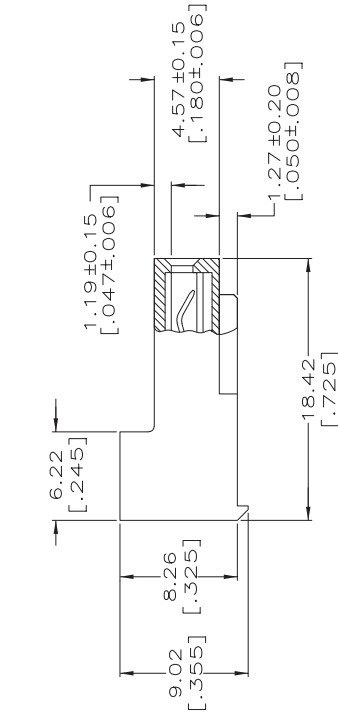
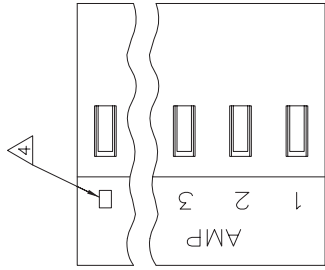


THIS DRAWING IS UNPUBLISHED.	REFUSED FOR PUBLICATION.
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MATERIAL:

CONNECTOR - NYLON UL94V-2 (ORANGE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY.
PLATING - 0.0038[.000015] GOLD IN CONTACT AREA.
0.00203[.000080] MIN THICKNESS BRIGHT TIN LEAD IN
SLOT AREA FOR 641153-2 THRU 2-641153-4 OR
MATTIE WHISKER MITIGATED TIN IN SLOT AREA FOR
3-641153-2 THRU 5-641153-4 OVER NICKEL
UNDERPLATE.

2. CONTACTS ACCEPT 18 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.

3. CONTACTS MUST ACCEPT $1.14 \pm 0.03 [0.045 \pm 0.001]$ 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 WITHOUT LOCKING RAMP.

A NOTE DELETED.

8 NOTE DELETED.



LOC		DIST	REVIEWS					
CM		O	P	LTR	DESCRIPTION	DATE	APRD	DIN
				L	ECO-07-012878	20JUN07		KW DB

CONTACT	DIM A	NO. OF RIPS	PART NO.	TIN-LEAD				TIN			
				95.10	[3.744]	24	5-641153-4	95.10	[3.744]	24	5-641153-4
				91.14	[3.588]	23	5-641153-3	91.14	[3.588]	23	5-641153-3
				87.17	[3.432]	22	2-641153-2	87.17	[3.432]	22	2-641153-2
				83.21	[3.276]	21	1-641153-1	83.21	[3.276]	21	5-641153-1
				79.25	[3.120]	20	5-641153-0	79.25	[3.120]	20	5-641153-0
				75.29	[2.964]	19	4-641153-9	75.29	[2.964]	19	4-641153-9
				71.32	[2.808]	18	4-641153-8	71.32	[2.808]	18	4-641153-8
				67.36	[2.652]	17	4-641153-7	67.36	[2.652]	17	4-641153-7
				63.40	[2.496]	16	4-641153-6	63.40	[2.496]	16	4-641153-6
				59.44	[2.340]	15	4-641153-5	59.44	[2.340]	15	4-641153-5
				55.47	[2.184]	14	4-641153-4	55.47	[2.184]	14	4-641153-4
				51.51	[2.028]	13	4-641153-3	51.51	[2.028]	13	4-641153-3
				47.59	[1.872]	12	4-641153-2	47.59	[1.872]	12	4-641153-2
				43.59	[1.716]	11	4-641153-1	43.59	[1.716]	11	4-641153-1
				39.62	[1.560]	10	4-641153-0	39.62	[1.560]	10	4-641153-0
				35.66	[1.404]	9	3-641153-9	35.66	[1.404]	9	3-641153-9
				31.70	[1.248]	8	641153-8	31.70	[1.248]	8	641153-8
				27.74	[1.092]	7	641153-7	27.74	[1.092]	7	641153-7
				23.77	[.936]	6	641153-6	23.77	[.936]	6	641153-6
				19.81	[.780]	5	641153-5	19.81	[.780]	5	641153-5
				15.85	[.624]	4	3-641153-4	15.85	[.624]	4	641153-4
				11.89	[.468]	3	3-641153-3	11.89	[.468]	3	641153-3
				7.92	[.312]	2	3-641153-2	7.92	[.312]	2	641153-2
				95.10	[3.744]	24	2-641153-4	95.10	[3.744]	24	2-641153-4
				91.14	[3.588]	23	2-641153-3	91.14	[3.588]	23	2-641153-3
				87.17	[3.432]	22	2-641153-2	87.17	[3.432]	22	2-641153-2
				83.21	[3.276]	21	2-641153-1	83.21	[3.276]	21	2-641153-1
				79.25	[3.120]	20	2-641153-0	79.25	[3.120]	20	2-641153-0
				75.29	[2.964]	19	1-641153-9	75.29	[2.964]	19	1-641153-9
				71.32	[2.808]	18	1-641153-8	71.32	[2.808]	18	1-641153-8
				67.36	[2.652]	17	1-641153-7	67.36	[2.652]	17	1-641153-7
				63.40	[2.496]	16	1-641153-6	63.40	[2.496]	16	1-641153-6
				59.44	[2.340]	15	1-641153-5	59.44	[2.340]	15	1-641153-5
				55.47	[2.184]	14	1-641153-4	55.47	[2.184]	14	1-641153-4
				51.51	[2.028]	13	1-641153-3	51.51	[2.028]	13	1-641153-3
				47.59	[1.872]	12	1-641153-2	47.59	[1.872]	12	1-641153-2
				43.59	[1.716]	11	1-641153-1	43.59	[1.716]	11	1-641153-1
				39.62	[1.560]	10	1-641153-0	39.62	[1.560]	10	1-641153-0
				35.66	[1.404]	9	641153-9	35.66	[1.404]	9	641153-9
				31.70	[1.248]	8	641153-8	31.70	[1.248]	8	641153-8
				27.74	[1.092]	7	641153-7	27.74	[1.092]	7	641153-7
				23.77	[.936]	6	641153-6	23.77	[.936]	6	641153-6
				19.81	[.780]	5	641153-5	19.81	[.780]	5	641153-5
				15.85	[.624]	4	641153-4	15.85	[.624]	4	641153-4
				11.89	[.468]	3	641153-3	11.89	[.468]	3	641153-3
				7.92	[.312]	2	641153-2	7.92	[.312]	2	641153-2
CONTACT	DIM A	NO. OF RIPS	PART NO.								

[illegible]