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LOC
DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
E1		REVISED (ECR-14-000556), ADD NEW PART NUMBER.	06JAN14	S.C.	H.L.

NOTES:

1. MATERIAL:

1.1 HOUSING: THERMOPLASTIC (PA9T)
UL94 V-0, COLOR: BLACK.1.2 ACTUATOR: THERMOPLASTIC (PA9T)
UL94 V-0, COLOR: BLACK.

1.3 CONTACTS: PHOSPHOR BRONZE

1.4 MYLAR: CAPTON. THICKNESS: 0.12. COLOR: YELLOW

2. FINISH:

2.1 CONTACT:

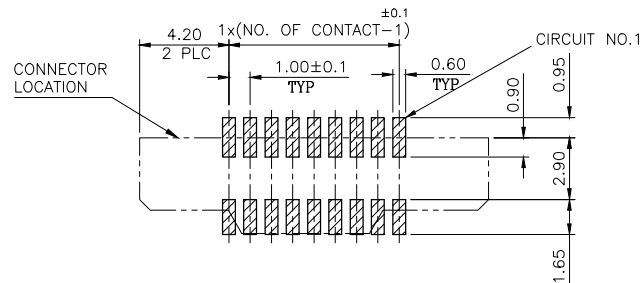
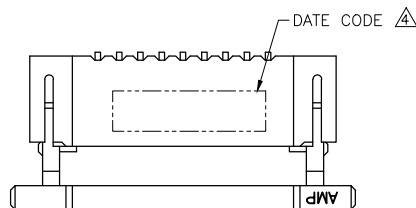
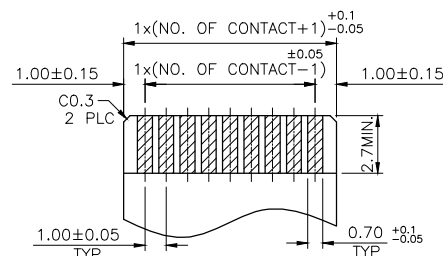
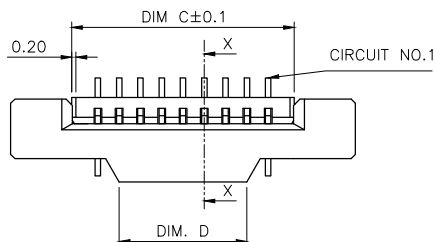
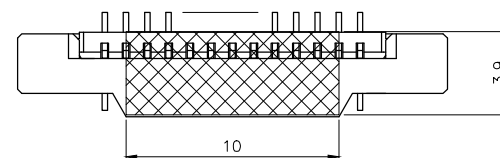
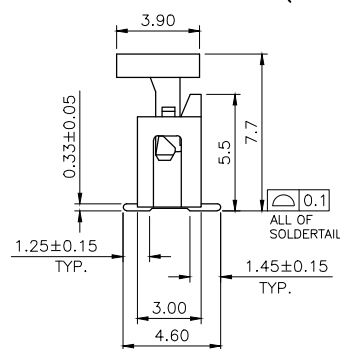
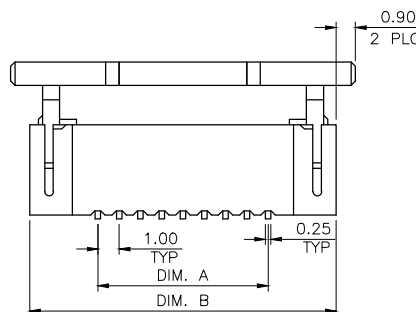
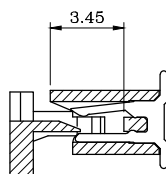
GOLD FLASH PLATING OVERALL.

1.27mm (50m") MIN. NICKEL UNDERPLATING OVERALL.

3. REFLOW SOLDER CAPABLE TO 260°C PER TEC-109-201, CONDITION B.

4. WITHOUT DATE CODE FOR 8 POSITION UNDER.

5. MYLAR ATTACHED FOR PN 6-1734248-0 ONLY

RECOMMENDED PCB LAYOUT
(TOLERANCE : ±0.05)APPLICABLE FPC
RECOMMENDED DIMENSION
(THICKNESS:0.3±0.05)W/ MYLAR
4 (FOR 6-1734248-0 ONLY)

SECTION X-X

ACTIVE	27	31.40	35.6	29.0	30	6-1734248-0
	37	41.40	45.6	39.0	40	4-1734248-0
	36	40.40	44.6	38.0	39	3-1734248-9
	35	39.40	43.6	37.0	38	3-1734248-8
	34	38.40	42.6	36.0	37	3-1734248-7
	33	37.40	41.6	35.0	36	3-1734248-6
	32	36.40	40.6	34.0	35	3-1734248-5
	31	35.40	39.6	33.0	34	3-1734248-4
	30	34.40	38.6	32.0	33	3-1734248-3
	29	33.40	37.6	31.0	32	3-1734248-2
	28	32.40	36.6	30.0	31	3-1734248-1
	27	31.40	35.6	29.0	30	3-1734248-0
	26	30.40	34.6	28.0	29	2-1734248-9
	25	29.40	33.6	27.0	28	2-1734248-8
	24	28.40	32.6	26.0	27	2-1734248-7
	23	27.40	31.6	25.0	26	2-1734248-6
	22	26.40	30.6	24.0	25	2-1734248-5
	21	25.40	29.6	23.0	24	2-1734248-4
	20	24.40	28.6	22.0	23	2-1734248-3
	19	23.40	27.6	21.0	22	2-1734248-2
	18	22.40	26.6	20.0	21	2-1734248-1
	17	21.40	25.6	19.0	20	2-1734248-0
	16	20.40	24.6	18.0	19	1-1734248-9
	15	19.40	23.6	17.0	18	1-1734248-8
	14	18.40	22.6	16.0	17	1-1734248-7
	13	17.40	21.6	15.0	16	1-1734248-6
	12	16.40	20.6	14.0	15	1-1734248-5
	11	15.40	19.6	13.0	14	1-1734248-4
	10	14.40	18.6	12.0	13	1-1734248-3
	9	13.40	17.6	11.0	12	1-1734248-2
	8	12.40	16.6	10.0	11	1-1734248-1
	7	11.40	15.6	9.0	10	1-1734248-0
	6	10.40	14.6	8.0	9	1734248-9
	5	9.40	13.6	7.0	8	1734248-8
	4	8.40	12.6	6.0	7	1734248-7
	3	7.40	11.6	5.0	6	1734248-6
	2	6.40	10.6	4.0	5	1734248-5
	2	5.40	9.6	3.0	4	1734248-4
	2	4.40	8.6	2.0	3	1734248-3
	2	3.40	7.6	1.0	2	1734248-2
	2	2.40	6.6	0.0	1	1734248-1
	2	1.40	5.6	-1.0	0	1734248-0
	2	0.40	4.6	-2.0	-1	1734248-1
	2	-0.60	3.6	-3.0	-2	1734248-2
	2	-1.60	2.6	-4.0	-3	1734248-3
	2	-2.60	1.6	-5.0	-4	1734248-4
	2	-3.60	0.6	-6.0	-5	1734248-5
	2	-4.60	-0.4	-7.0	-6	1734248-6
	2	-5.60	-1.4	-8.0	-7	1734248-7
	2	-6.60	-2.4	-9.0	-8	1734248-8
	2	-7.60	-3.4	-10.0	-9	1734248-9
	2	-8.60	-4.4	-11.0	-10	1734248-10
	2	-9.60	-5.4	-12.0	-11	1734248-11
	2	-10.60	-6.4	-13.0	-12	1734248-12
	2	-11.60	-7.4	-14.0	-13	1734248-13
	2	-12.60	-8.4	-15.0	-14	1734248-14
	2	-13.60	-9.4	-16.0	-15	1734248-15
	2	-14.60	-10.4	-17.0	-16	1734248-16
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	2	-16.60	-12.4	-19.0	-18	1734248-18
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	2	-20.60	-16.4	-23.0	-22	1734248-22
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	2	-22.60	-18.4	-25.0	-24	1734248-24
	2	-23.60	-19.4	-26.0	-25	1734248-25
	2	-24.60	-20.4	-27.0	-26	1734248-26
	2	-25.60	-21.4	-28.0	-27	1734248-27
	2	-26.60	-22.4	-29.0	-28	1734248-28
	2	-27.60	-23.4	-30.0	-29	1734248-29
	2	-28.60	-24.4	-31.0	-30	1734248-30
	2	-29.60	-25.4	-32.0	-31	1734248-31
	2	-30.60	-26.4	-33.0	-32	1734248-32
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	2	-33.60	-29.4	-36.0	-35	1734248-35
	2	-34.60	-30.4	-37.0	-36	1734248-36
	2	-35.60	-31.4	-38.0	-37	1734248-37
	2	-36.60	-32.4	-39.0	-38	1734248-38
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	2	-45.60	-41.4	-48.0	-47	1734248-47
	2	-46.60	-42.4	-49.0	-48	1734248-48
	2	-47.60	-43.4	-50.0	-49	1734248-49
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	2	-51.60	-47.4	-54.0	-53	1734248-53
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	2	-79.60	-75.4	-82.0	-81	1734248-81
	2	-80.60	-76.4	-83.0	-82	1734248-82
	2	-81.60	-77.4	-84.0	-83	1734248-83
	2	-82.60	-78.4	-85.0	-84	1734248-84
	2	-83.60	-79.4	-86.0	-85	1734248-85
	2	-84.60	-80.4	-87.0	-86	1734248-86
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	2	-86.60	-82.4	-89.0	-88	1734248-88
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	2	-91.60	-87.4	-94.0	-93	1734248-93
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