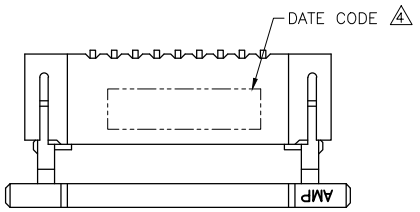
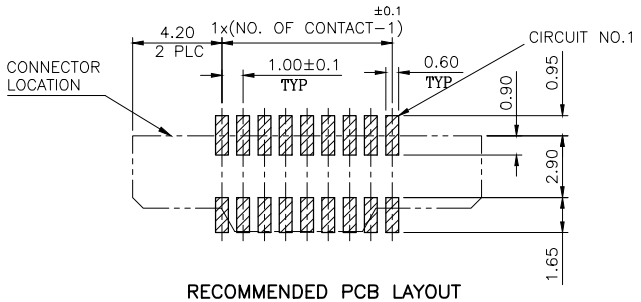
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LOC DW DIST —

REVISIONS

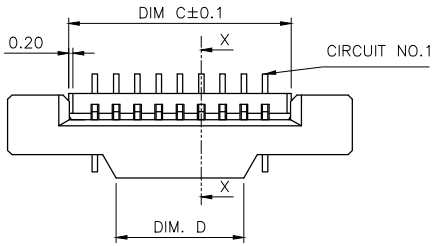
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E1	REVISED (ECR-14-000556), ADD NEW PART NUMBER.	06JAN14	S.C.	H.L.

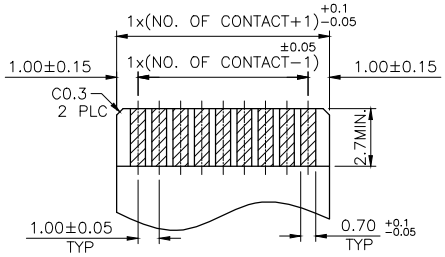




RECOMMENDED PCB LAYOUT
(TOLERANCE : ±0.05)

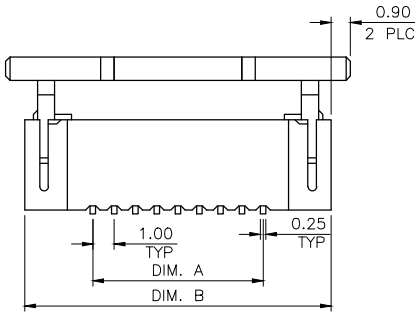
NOTES:
1. MATERIAL:
 1.1 HOUSING: THERMOPLASTIC (PA9T)
 UL94 V-0, COLOR: BLACK.
 1.2 ACTUATOR: THERMOPLASTIC (PA9T)
 UL94 V-0, COLOR: BLACK.
 1.3 CONTACTS: PHOSPHOR BRONZE
 1.4 MYLAR: CAPTON. THICKNESS: 0.12. COLOR: YELLOW
2. FINISH:
 2.1 CONTACT:
 GOLD FLASH PLATING OVERALL.
 1.27mm (50m") MIN. NICKEL 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

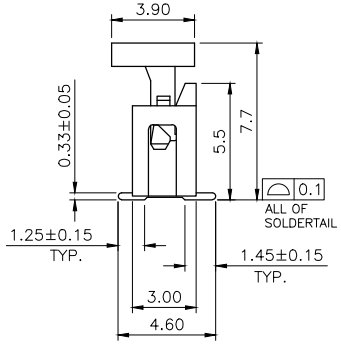


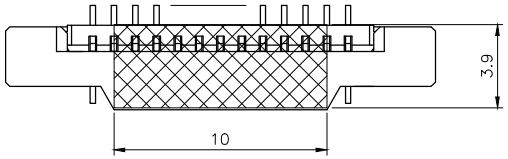


APPLICABLE FPC
RECOMMENDED DIMENSION
(THICKNESS:0.3±0.05)

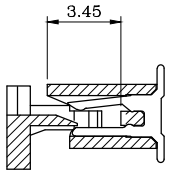
5							
	ACTIVE	27	31.40	35.6	29.0	30	6-1734248-0
	OBSOLETE	~~37~~	~~41.40~~	~~45.6~~	~~39.0~~	~~40~~	~~4-1734248-0~~
		~~36~~	~~40.40~~	~~44.6~~	~~38.0~~	~~39~~	~~3-1734248-9~~
		~~35~~	~~39.40~~	~~43.6~~	~~37.0~~	~~38~~	~~3-1734248-8~~
		~~34~~	~~38.40~~	~~42.6~~	~~36.0~~	~~37~~	~~3-1734248-7~~
		~~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~~
	ACTIVE	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
	OBSOLETE	~~20~~	~~24.40~~	~~28.6~~	~~22.0~~	~~23~~	~~2-1734248-3~~
	ACTIVE	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
	STATUS	DIM D	DIM C	DIM B	DIM A	POS.	PART NUMBER







W/ MYLAR
5 (FOR 6-1734248-0 ONLY)



SECTION X-X

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± –
4 PLC	± –
ANGLES	± 3°

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN	H. HUANG	30MAR2007
CHK	S. HOU	30MAR2007
APVD	W.J. KE	30MAR2007
PRODUCT SPEC	108-57080	
APPLICATION SPEC	—	
WEIGHT	—	

CUSTOMER DRAWING

TE Connectivity

NAME: 1.0 MM FPC, ZIF VERTICAL, SMT TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734248	—

SCALE	SHEET	REV
—	1 OF 2	E1

1470-19 (1/08)

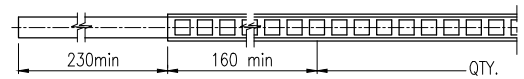
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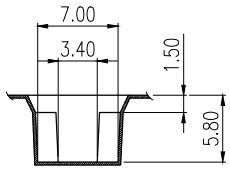
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LOC	DIST
DW	—

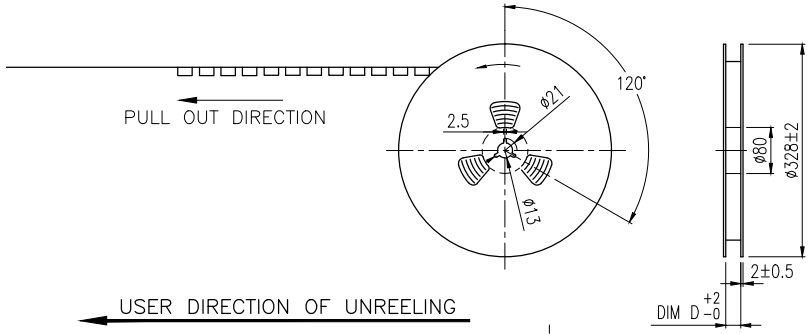
REVISIONS

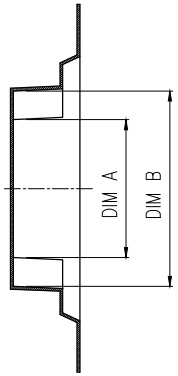
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



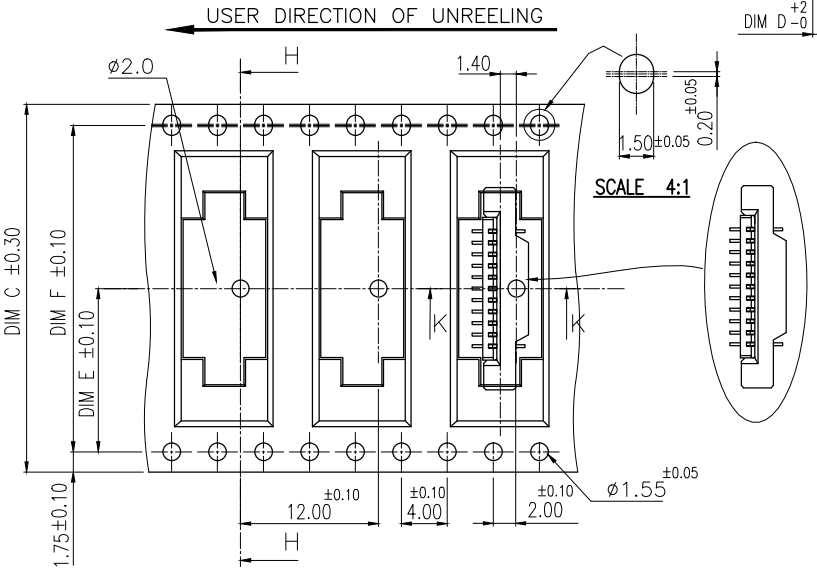


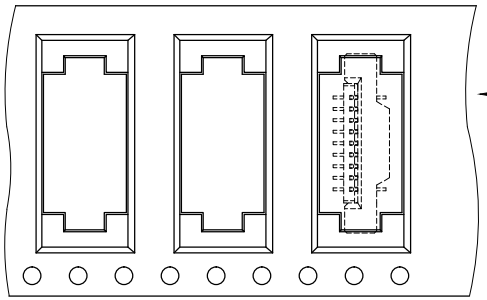
K–K SECTION





H–H SECTION





FOR 3 TO 10 POS.

NOTES:
1. MATERIAL :
 1.1 EMBOSSED CARRIER: PS
 1.2 COVER TAPE: PS
 1.3 SHIPPING CARTON: CORRUGATED FIBER
2. DIMENSION :
 2.1 REEL: W=DIM C
 2.2 SHIPPING BOX: L=350, W=350, H=350
3. QUANTITY: PRIMARY PACKING: 1000 PCS/REEL
4. PEELING RESISTANCE: 10.2gf~71.4gf.
5. PEELING SPEED: 300mm/minutes.

REELS/BOX	DIM F	DIM E	DIM D	DIM C	DIM B	DIM A	G/W (kg)	N/W (kg)	POS.	PART NUMBER
4	68.4	34.2	72.4	72	~~46~~	~~41~~	~~8.70~~	~~5.50~~	~~40~~	~~4-1734248-0~~
					~~45~~	~~40~~	~~8.57~~	~~5.37~~	~~39~~	~~3-1734248-9~~
					~~44~~	~~39~~	~~8.45~~	~~5.25~~	~~38~~	~~3-1734248-8~~
5	52.4	26.2	56.4	56	36	31	10.25	6.33	30	6-1734248-0
					~~43~~	~~38~~	~~11.60~~	~~7.68~~	~~37~~	~~3-1734248-7~~
					~~42~~	~~37~~	~~11.40~~	~~7.48~~	~~36~~	~~3-1734248-6~~
					~~41~~	~~36~~	~~11.21~~	~~7.29~~	~~35~~	~~3-1734248-5~~
					~~40~~	~~35~~	~~11.02~~	~~7.10~~	~~34~~	~~3-1734248-4~~
					~~39~~	~~34~~	~~10.83~~	~~6.91~~	~~33~~	~~3-1734248-3~~
					~~38~~	~~33~~	~~10.63~~	~~6.71~~	~~32~~	~~3-1734248-2~~
					~~37~~	~~32~~	~~10.44~~	~~6.52~~	~~31~~	~~3-1734248-1~~
					36	31	10.25	6.33	30	3-1734248-0
					35	30	10.06	6.14	29	2-1734248-9
					34	29	9.86	5.94	28	2-1734248-8
					33	28	9.67	5.75	27	2-1734248-7
					32	27	9.00	5.56	26	2-1734248-6
6	40.4	20.2	44.4	44	31	26	8.80	5.36	25	2-1734248-5
					30	25	8.61	5.17	24	2-1734248-4
					~~29~~	~~24~~	~~8.42~~	~~4.98~~	~~23~~	~~2-1734248-3~~
					28	23	8.23	4.79	22	2-1734248-2
					27	22	8.03	4.59	21	2-1734248-1
					26	21	7.84	4.40	20	2-1734248-0
					25	20	7.65	4.21	19	1-1734248-9
					24	19	7.46	4.02	18	1-1734248-8
					23	18	7.26	3.82	17	1-1734248-7
					22	17	7.07	3.63	16	1-1734248-6
					21	16	9.20	5.16	15	1-1734248-5
8	28.4	14.2	32.4	32	20	15	8.91	4.87	14	1-1734248-4
					19	14	8.62	4.58	13	1-1734248-3
					18	13	8.33	4.29	12	1-1734248-2
					17	12	8.04	4.00	11	1-1734248-1
10	-	11.5	24.4	24	16	11	7.73	4.13	10	1-1734248-0
					15	10	7.41	3.81	9	1734248-9
					14	9	7.08	3.48	8	1734248-8
					13	8	6.76	3.16	7	1734248-7
					12	7	6.44	2.84	6	1734248-6
					11	6	6.12	2.52	5	1734248-5
					10	5	5.80	2.20	4	1734248-4
					9	4	5.48	1.88	3	1734248-3

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± 0.3
2 PLC ± 0.2
3 PLC ± 0.15
4 PLC ± –
ANGLES ± 3°

MATERIAL –
FINISH –

DWN –
CHK –
APVD –
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

CUSTOMER DRAWING

TE Connectivity

NAME
1.0 MM FPC, ZIF VERTICAL, SMT TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734248	–

SCALE –
SHEET 2 OF 2
REV E1

1470-19 (1/08)

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