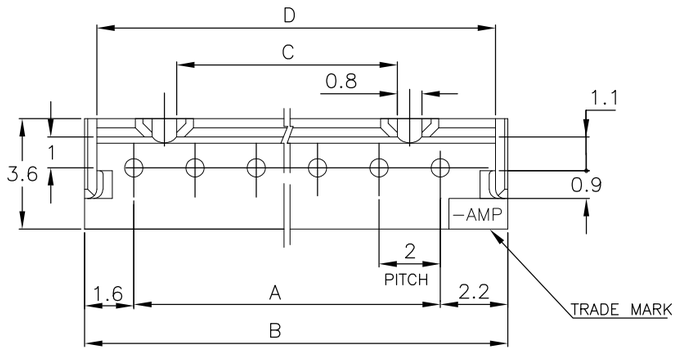
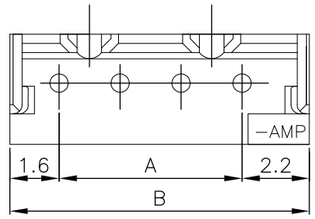
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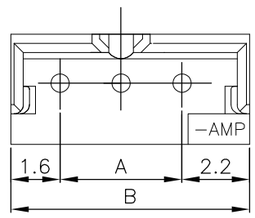
LOC	DIST
FB	00

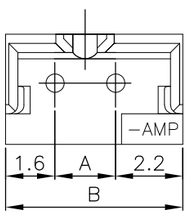
REVISIONS

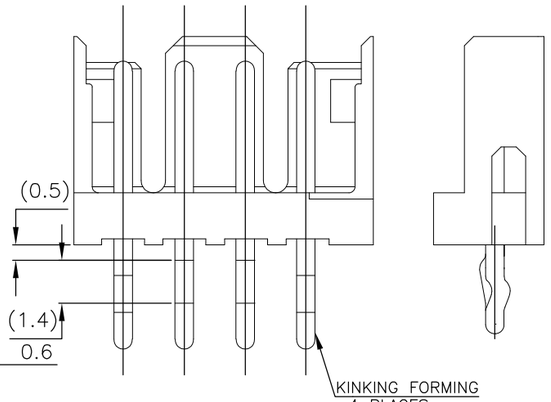
P	LTR	DESCRIPTION	DATE	DWN	APVD
	P	REVISED PER ECO-11-005033	24MAR11	RK	HMR



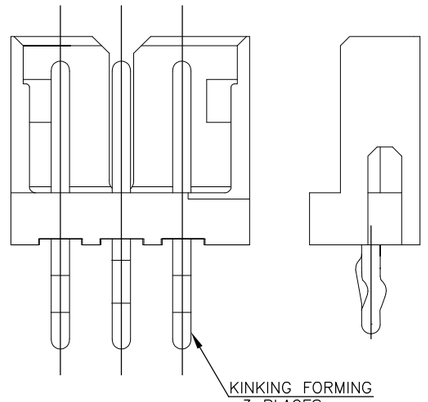




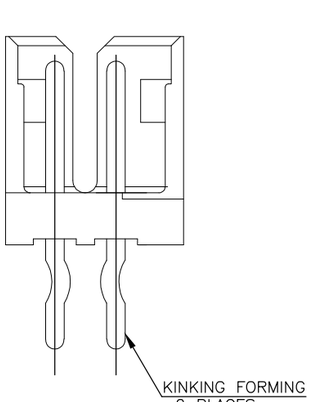




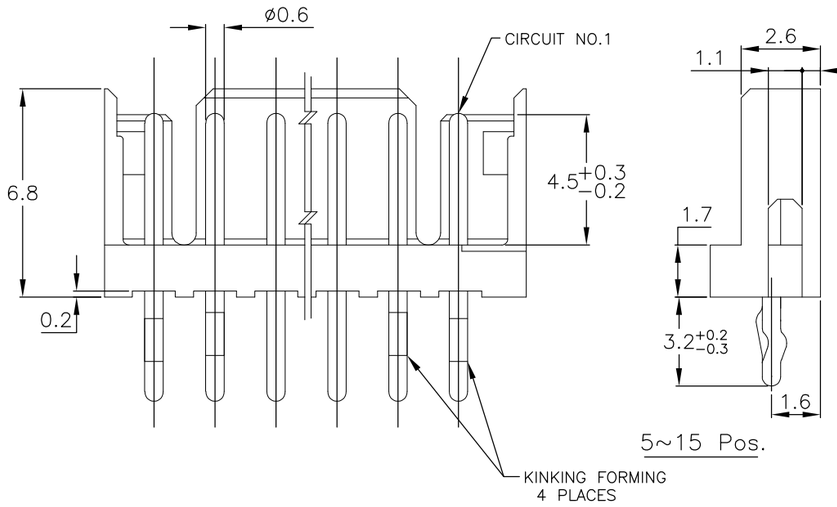
4 POS.



3 POS.



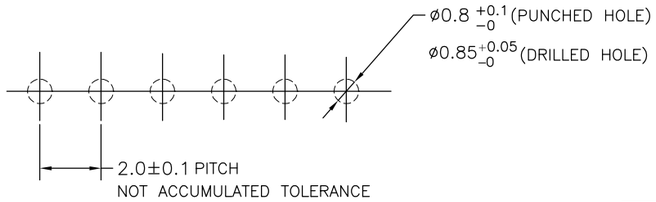
2 POS.



5~15 Pos.

NOTES:

1. MATERIAL: HOUSING – NYLON 66 (UL94V-0)
   POST – TIN BRASS
2. APPLICABLE RECEPTACLE P/N 173977



RECOMMENDABLE PCB LAYOUT
(PCB THK:0.8–1.6)

	7-292161-5	5-292161-5	3-292161-5	1-292161-5	15	28	31.8	25.2	31.0
	7– ↑ –4	5– ↑ –4	3– ↑ –4	1– ↑ –4	14	26	29.8	23.2	29.0
	7– ↓ –3	5– ↓ –3	3– ↓ –3	1– ↓ –3	13	24	27.8	21.2	27.0
9-292161-2	7– ↑ –2	5– ↑ –2	3– ↑ –2	1– ↑ –2	12	22	25.8	19.2	25.0
9– ↑ –1	7– ↓ –1	5– ↓ –1	3– ↓ –1	1– ↓ –1	11	20	23.8	17.2	23.0
9– ↓ –0	7– ↑ –0	5– ↑ –0	3– ↑ –0	1– ↑ –0	10	18	21.8	15.2	21.0
8– ↑ –9	6– ↓ –9	4– ↓ –9	2– ↓ –9	↓ –9	9	16	19.8	13.2	19.0
8– ↓ –8	6– ↑ –8	4– ↑ –8	2– ↑ –8	↑ –8	8	14	17.8	11.2	17.0
8– ↑ –7	6– ↓ –7	4– ↓ –7	2– ↓ –7	↓ –7	7	12	15.8	9.2	15.0
8– ↓ –6	6– ↑ –6	4– ↑ –6	2– ↑ –6	↑ –6	6	10	13.8	7.2	13.0
8– ↑ –5	6– ↓ –5	4– ↓ –5	2– ↓ –5	↓ –5	5	8	11.8	5.2	11.0
8– ↓ –4	6– ↑ –4	4– ↑ –4	2– ↑ –4	↑ –4	4	6	9.8	3.2	9.0
8– ↑ –3	6– ↓ –3	4– ↓ –3	2– ↓ –3	↓ –3	3	4	7.8	—	7.0
8-292161-2	6-292161-2	4-292161-2	2-292161-2	292161-2	2	2	5.8	—	5.0
RED	BLACK	YELLOW	BLUE	NATURAL	Pos.	A	B	C	D
PART NO.									

TOLERANCES UNLESS OTHERWISE SPECIFIED:

10≥ * : ±0.2
30≥ * >10 : ±0.25
100≥ * >30 : ±0.3
ANGLE : ±3°

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN S.XU	31JAN03
CHK S.YAO	31JAN03
APVD T. SASAKI	31JAN03
PRODUCT SPEC 108-60016	
APPLICATION SPEC —	
WEIGHT —	
CUSTOMER DRAWING	

TE Connectivity

NAME
POST HEADER ASS'Y VERTICAL TYPE
(AMP CT CONNECTOR 2mm PITCH)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-292161	—

SCALE	SHEET	REV
5:1	1 OF 1	P