

4

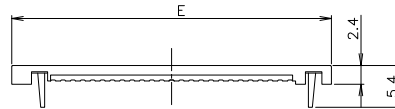
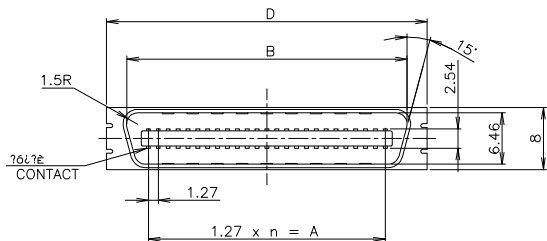
3

2

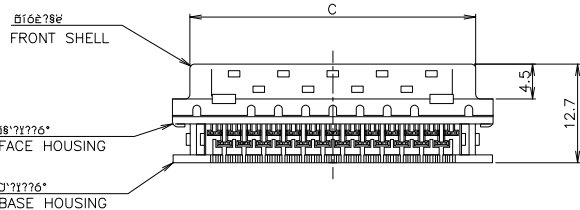
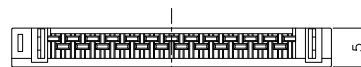
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LOC	DIST	REVISIONS			DATE	DWN	APVD
J		P	LTR	DESCRIPTION			
		A		RELEASE ECR-05-001941	19MAY03	C.W	I.E



COVER HOUSING
(2EA/KIT)



49.53	54.69	55.7	60.3	60.2	0.76u	39	80	3-5175677-0
62.23	67.45	68.4	73.0	72.9	0.76u	49	100	2-5175677-9
41.91	47.13	48.0	52.7	52.6	0.76u	33	68	2-5175677-8
30.48	35.70	36.6	41.3	41.2	0.76u	24	50	2-5175677-7
21.59	26.81	27.7	32.4	32.3	0.76u	17	36	2-5175677-5
15.24	20.46	21.4	26.0	25.9	0.76u	12	26	2-5175677-4
11.43	16.65	17.6	22.2	22.1	0.76u	9	20	2-5175677-2
7.62	12.84	13.7	18.4	18.3	0.76u	6	14	2-5175677-1
49.53	54.69	55.7	60.3	60.2	0.3 u	39	80	1-5175677-0
62.23	67.45	68.4	73.0	72.9	0.3 u	49	100	5175677-9
41.91	47.13	48.0	52.7	52.6	0.3 u	33	68	5175677-8
30.48	35.70	36.6	41.3	41.2	0.3 u	24	50	5175677-7
21.59	26.81	27.7	32.4	32.3	0.3 u	17	36	5175677-5
15.24	20.46	21.4	26.0	25.9	0.3 u	12	26	5175677-4
11.43	16.65	17.6	22.2	22.1	0.3 u	9	20	5175677-2
7.62	12.84	13.7	18.4	18.3	0.3 u	6	14	5175677-1
A	B	C	D	E	Au,PLATING	n	POS	PART No.

- NOTE
- MATERIAL & FINISH
 *CONTACT: COPPER ALLOY Au PL.0.3 AND 0.76 MIN. AT CONTACT AREA AND TIN PL. AT I.D. AREA OVER Ni PL.
 *FRONT SHELL: STEEL, Ni PL.
 *HOUSING(BASE,FACE,COVER); THERMO-PLASTIC,GF,UL 94V-0, BLACK
 - APPLICABLE WIRE,PLEASE CONFIRM TO TYCO ENGINEERING.

TOLERANCES UNLESS OTHERWISE SPECIFIED

10	± 0.2
30	> 10 ± 0.25
100	> 30 ± 0.3
ANGLES ± 3°	

WIRE RANGE	INSULATION DIA
7/0.127mm(AWG#28)	0.5~0.7 mmφ

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
MM	0 PLC ±
	1 PLC ±
	2 PLC ±
	3 PLC ±
	4 PLC ±
	ANGLES ±

MATERIAL	FINISH
SEE NOTES	SEE NOTES

DWN	19APROS		Tyco Electronics AMP K.K.	
CHK	19APROS		Kawasaki, Japan	
APVD	19APROS	NAME	CHAMP .050 PLUG CONN. KIT	
PRODUCT SPEC		SIZE	CAGE CODE	DRAWING NO
APPLICATION SPEC		A3	00779	C-5175677
WEIGHT		CUSTOMER DRAWING	SCALE	SHEET
			2:1	1 OF 1
				REV A