

4

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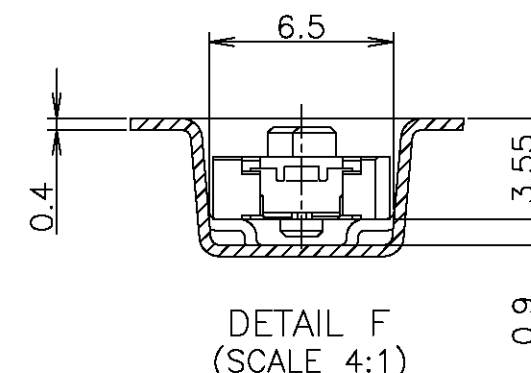
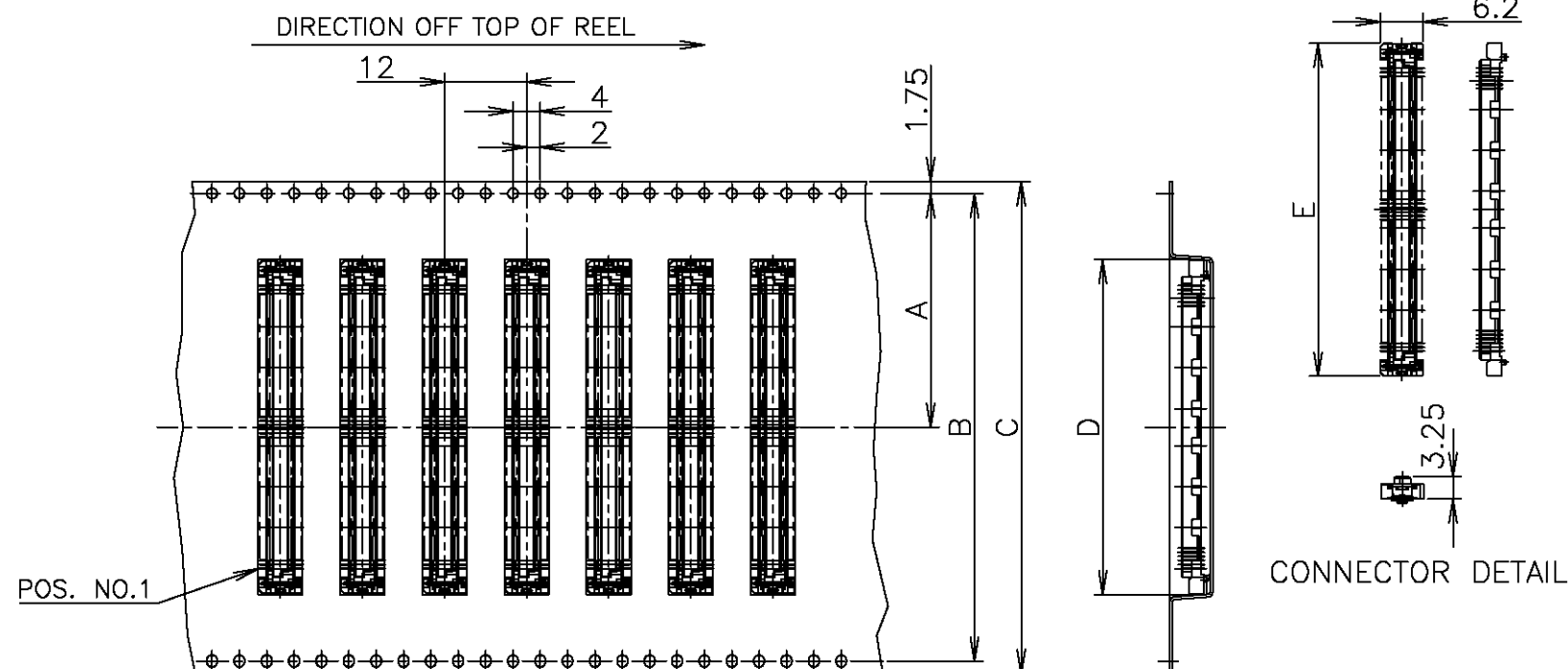
THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

JUN ,2002.

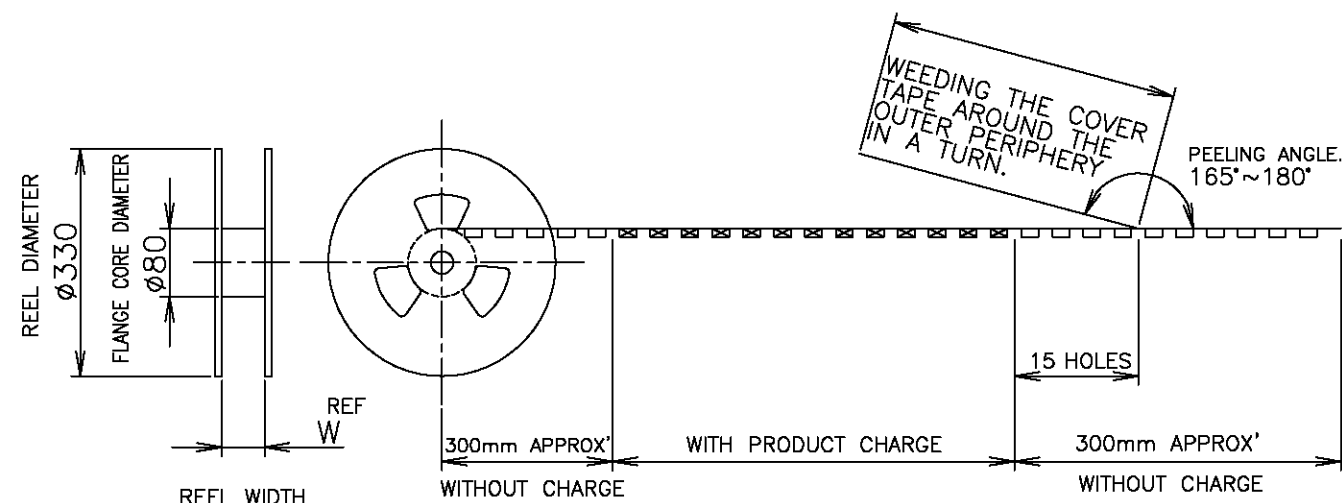
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LOC	DIST	REVISIONS				
J		P	LTR	DESCRIPTION	DATE	DWN APVD
		O		RELEASED FJB0-0001-05	08DEC04	H.H I.E



CONNECTOR DETAIL

SEE DETAIL F



△ THIS PRODUCT WAS COATED BY FLUX-PENETRATION
-INHIDITING AGENT.

LEAD FREE

SEALANT(SIF-200B)	NOT AVAILABLE	1000	77.5	54.7	55	72	68.4	34.2	160	
	↑	↑	77.5	48.7	49	72	68.4	34.2	140	
			63.5	42.7	43	56	52.4	26.2	120	
			63.5	36.7	37	56	52.4	26.2	100	
			63.5	33.7	34	56	52.4	26.2	90	
			49.5	30.7	31	44	40.4	20.2	80	
			49.5	27.7	28	44	40.4	20.2	70	
			49.5	24.7	25	44	40.4	20.2	60	
			37.5	21.7	22	32	28.4	14.2	50	
			37.5	18.7	19	32	28.4	14.2	40	
NON SEALANT	NOT AVAILABLE	1000	29.5	15.7	16	24	---	11.5	30	
	↑	↑	77.5	54.7	55	72	68.4	34.2	160	
			77.5	48.7	49	72	68.4	34.2	140	
			63.5	42.7	43	56	52.4	26.2	120	
			63.5	36.7	37	56	52.4	26.2	100	
			63.5	33.7	34	56	52.4	26.2	90	
			49.5	30.7	31	44	40.4	20.2	80	
	NOT AVAILABLE		49.5	27.7	28	44	40.4	20.2	70	
	AVAILABLE		49.5	24.7	25	44	40.4	20.2	60	6612490-4
	NOT AVAILABLE		37.5	21.7	22	32	28.4	14.2	50	
TOOLING STATUS	NOT AVAILABLE		37.5	18.7	19	32	28.4	14.2	40	
	NOT AVAILABLE	1000	29.5	15.7	16	24	---	11.5	30	
	NOT AVAILABLE		29.5	15.7	16	24	---	11.5	30	
SEALANT	TOOLING STATUS	QTY	W	E	D	C	B	A	POS.	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
MM	
0 PLC	± 0.3
1 PLC	± 0.3
2 PLC	± 0.3
3 PLC	± 0.3
4 PLC	± 0.3
ANGLES	± 5°
MATERIAL	FINISH

DWN	08DEC04
HAWKING HE	
CHK	08DEC04
STEVEN YAO	
APVD	08DEC04
I.ENOMOTO	
PRODUCT SPEC	
108-60047	
APPLICATION SPEC	
114-5255	
WEIGHT	

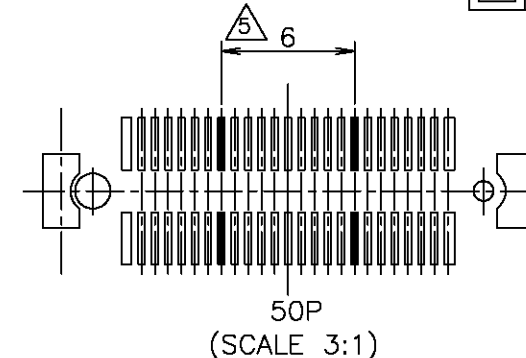
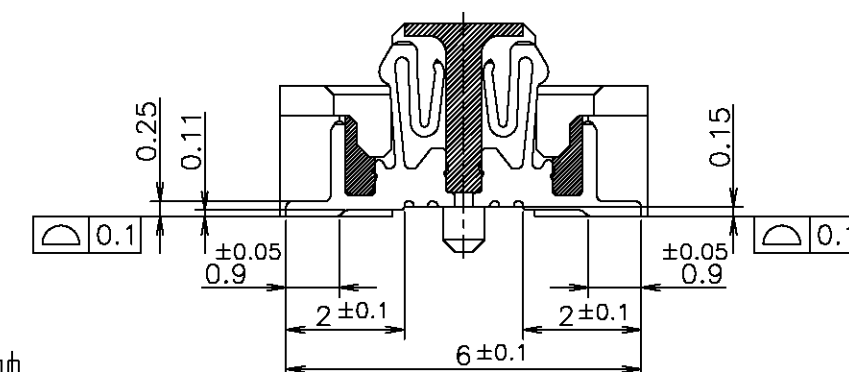
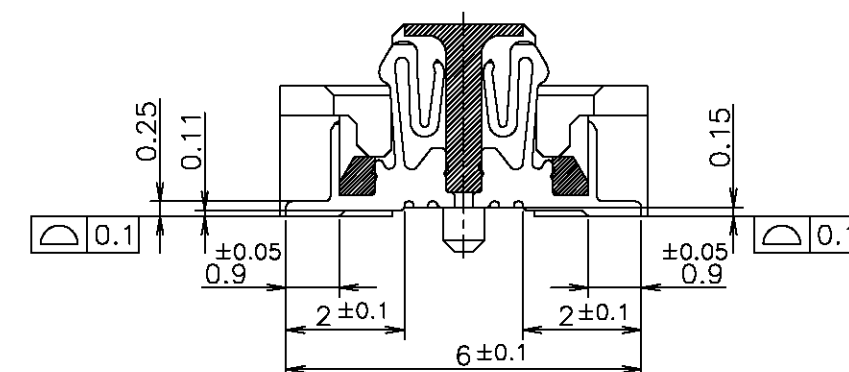
tyco		Tyco Electronics AMP K.K.	
Electronics		Kawasaki.Japan	
NAME		EMBOSS ASSY	
		FH 0.6BTB CONNECTOR	
		REC 4H W/G-CONTACT W/G-PEG	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-6612490	

CUSTOMER DRAWING

SCALE 1:1

SHEET 1 OF 2

REV 0



① MATERIAL : HOUSING : HIGH TEMP THERMO PLASTIC
UL94V-0

② CONTACT : COPPER ALLOY
FINISH : UNDER PL Ni ALL OVER.
CONTACT AREA Au PL.
SOLDERING AREA TIN PL.

③ THIS POSITION IS GROUND CIRCUIT.

④ SEE PACKING ASSEMBLY DWG AS FINAL ASSY PART NUMBER.

⑤ THIS POSITION IS GROUND CIRCUIT.

6 MATING CONNECTOR P/N : 1376427

ANGLES
FINISH

	WEIGHT
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
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16	16
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89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100

AVAILABLE	24.8	23.6	27.7	2.3	20.4	60
AVAILABLE	18.8	17.6	21.7	17	14.4	50
TOOLING STATUS	E	D	C	B	A	POS

tyco
Electronics

Tyco Electronics AMP K.K.
Kawasaki, Japan

EMBOSS ASSY

FH 0.6BTB CONNECTOR

REC 4H W/G-CONTACT W/G-PEG

NO

A3

00779

C-6612490

RESTRICTED TO

CUSTOMER DRAWING

SCALE	4:1
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SHEET	2	OF
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2	REV 0
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