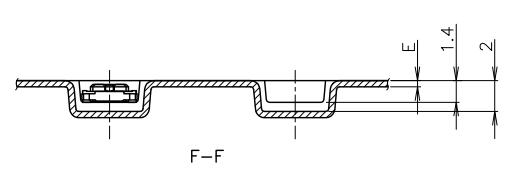
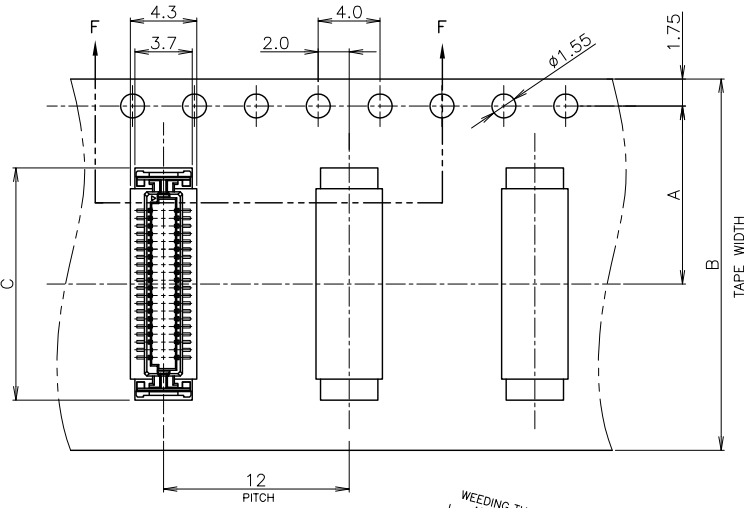


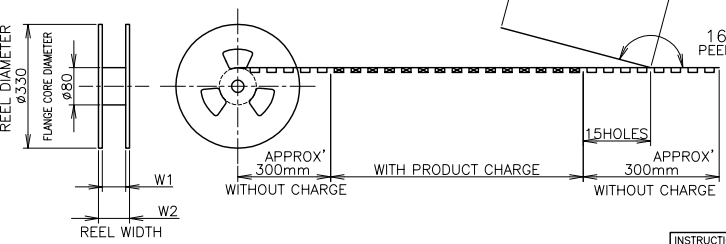
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LOC		DIST		REVISIONS			DATE	DWN	APVD
P	LTR	DESCRIPTION							
0	REVISED	FJB0-1356-04			08NOV04	J.Z	I.E		



TOP OF REEL

WEEDING THE COVER TAPE AROUND THE OUTER PERIPHERY IN A TURN.  
 165°~180° PEELING ANGLE.



LEAD FREE

20.4	16.4	0.4	9.7	16	7.5	1500	20	2-5353689-0
W <sub>2</sub>	W <sub>1</sub>	E	C	B	A	QTY/REEL	POS	TAPING P/N

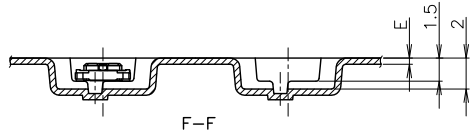
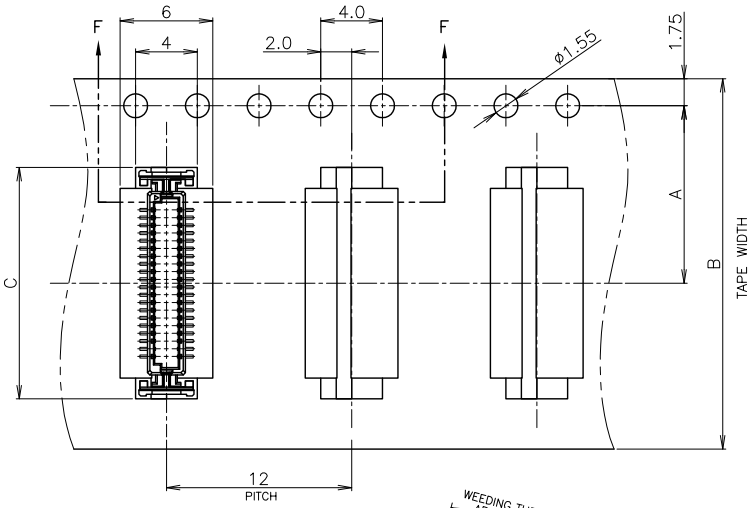
INSTRUCTION SHEET  
 411-5781

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: Julyee Zhu (08NOV04)	NAME: Tyco Electronics AMP K.K. (Kawasaki, Japan)
0 PLC ± 0.2	1 PLC ± 0.2	CHK: Steven Yao (08NOV04)	PRODUCT SPEC: 108-60048
2 PLC ± 0.2	3 PLC ± 0.2	APVD: Ikuo Enomoto (08NOV04)	APPLICATION SPEC:
4 PLC ± 0.2	ANGLES ± 3'	SIZE: A3	CAGE CODE: 00779
MATERIAL:	FINISH:	DRAWING NO: 5353689	RESTRICTED TO:
CUSTOMER DRAWING		SCALE: 4:1	SHEET 1 OF 3 REV 0

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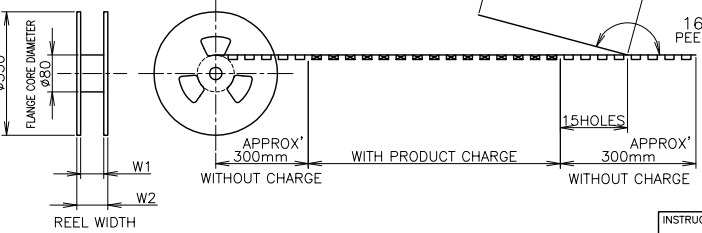
LOC		DIST		REVISIONS			
P	LTR	DATE	DWN	APVD	DESCRIPTION		
-	-	SEE SHEET 1	-	-	SEE SHEET 1 OF 2		-



TOP OF REEL

WEEDING THE COVER TAPE AROUND THE OUTER PERIPHERY IN A TURN.  
 165°~180° PEELING ANGLE.

LEAD FREE



28.4	24.4	0.4	15.0	24	11.5	1500	40	4-5353689-0
28.4	24.4	0.4	12.5	24	11.5	1500	30	3-5353689-0
W <sub>2</sub>	W <sub>1</sub>	E	C	B	A	DIMENSIONS		QTY/REEL POS TAPING P/N

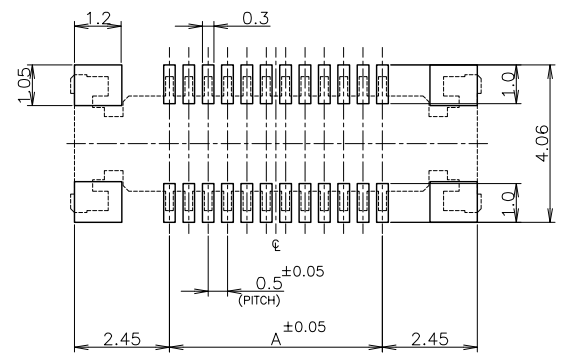
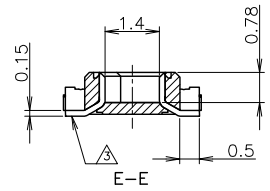
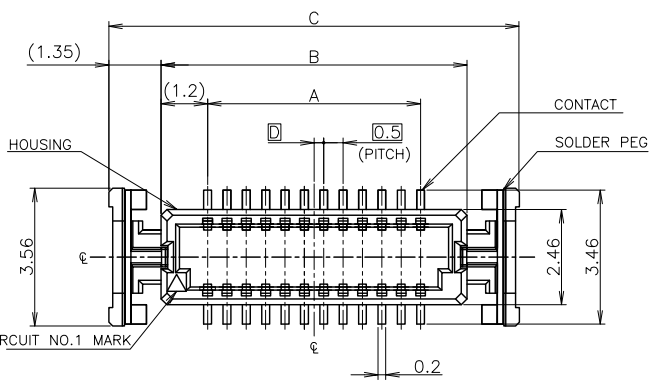
INSTRUCTION SHEET  
411-5781

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Julyee Zhu OBNV04	Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: MM		CHK Steven Yao OBNV04	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD Ikuo Enomoto OBNV04	ON TAPING (EMBOSS) 0.5mm PITCH FS CONN. TAB ASSEMBLY WITH KEY WITHOUT BOSS & POLYIMIDE FILM	
0 PLC ± 0.2	1 PLC ± 0.2	PRODUCT SPEC 108-60048	RESTRICTED TO	
2 PLC ± 0.2	3 PLC ± 0.2	APPLICATION SPEC	SIZE A3	CAGE CODE 00779
4 PLC ± 0.2	ANGLES ± 3'	FINISH	DRAWING NO C=5353689	REV 0
MATERIAL		WEIGHT	CUSTOMER DRAWING	
		SCALE 4:1	SHEET 2 OF 3	

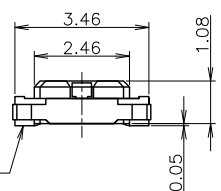
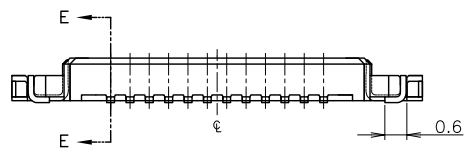
470-19 REV 31MAR2000  
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	OWN	APP'D
-	-	SEE SHEET 1	-	-	-
J		SEE SHEET 1	SEE SHEET 1 OF 2	-	-



(T=0.6 MIN.)  
P.C. BOARD LAYOUT (REF.)



LEAD FREE

0.25	14.6	12.8	9.5	40	4-5353689-0
---	12.1	10.3	7	30	3-5353689-0
0.25	9.6	7.8	4.5	20	2-5353689-0
D	C	B	A	Pos.	PART NO.

- 1 MATING COUNTER PART NUMBER : 5353686
- △ MATERIAL
- HOUSING : HIGH HEAT-RESISTED
- CONTACT : COPPER ALLOY (t=0.15), Au-PLT
- SOLDER PEG : COPPER ALLOY (t=0.15), TIN-PLT
- △ MISALIGNMENT BETWEEN TINE & SOLDER PEG : 0.1mm MAX.

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
MM	
0 PLC	± 0.2
1 PLC	± 0.2
2 PLC	± 0.2
3 PLC	± 0.2
4 PLC	± 0.2
ANGLES	± 3°
MATERIAL	FINISH
△	△

INSTRUCTION SHEET 411-5781	WIRE RANGE -	INSULATION DIA -
DWN Julyee Zhu 08NOV04	CHK KASAKAWA 08NOV04	APPRO Ikuo Enomoto 08NOV04
NAME Tyco Electronics AMP K.K. Kawasaki, Japan		RESTRICTED TO
ON TAPING (EMBOSS) 0.5mm PITCH FS CONN. TAB ASSEMBLY WITH KEY WITHOUT BOSS & POLYIMIDE FILM		
SIZE A3	CAGE CODE 00779	DRAWING NO 5353689
CUSTOMER DRAWING		SCALE 10:1
SHEET 3 of 3		REV 0