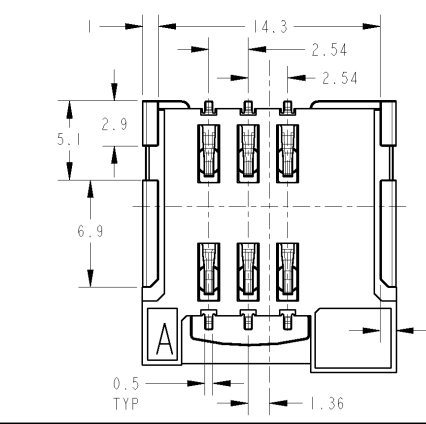
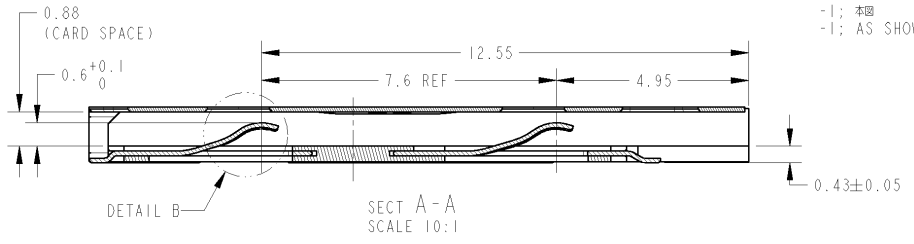
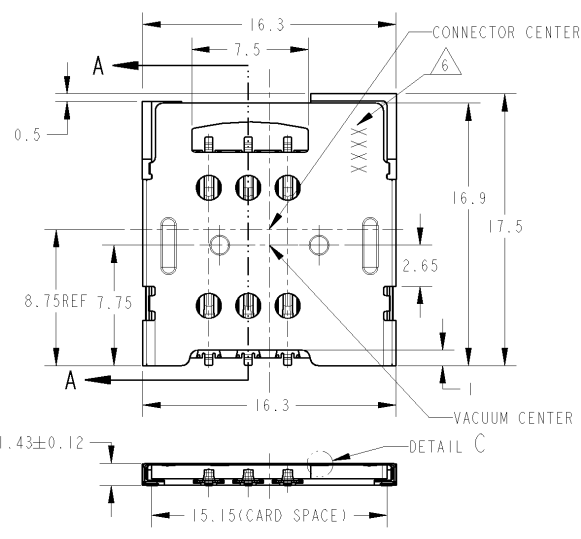


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本図面に記載された内容はタイコ エレクトロニクス アンパ(株)の所有する情報を示しております。
 無断で複写・配布する事を禁じます。 特許出願中

LOC	DIST	P	LTR	REVISIONS 変更	DATE	DWN	APVD
J	-	A		RELEASED	23MAY2007	M.O	Y.N
		AI		REVISED	19JUN2007	M.O	Y.N
		B		REVISED	22AUG2007	M.O	Y.N
		C		REVISED	08JUN2008	M.O	Y.N



- 1 材料
 CLIP: ステンレス ± 0.12
 全面Ni下地 $1.3\mu\text{m}$ 以上、スズめっき $1\mu\text{m}$ 以上
 CONTACT: 銅合金 ± 0.12
 全面Ni下地 $1.3\mu\text{m}$ 以上、接点部Auめっき $0.4\mu\text{m}$ 以上、半田付け部Auめっき $0.05\sim 0.13\mu\text{m}$
 HOUSING: LCP
- 2 設計推奨半田厚みは $100\mu\text{m}$ 以上、推奨半田付け範囲は本考半田パターンに対して100%とする
- 3 部品保存期間: 常温常湿で6ヶ月以内
- 4 ドライバック及びベーキングは不要
- 5 コプラナリティ: 0.1MAX.
- 6 テートコード

- 1 MATERIAL
 CLIP; STAINLESS ± 0.12
 Ni; $1.3\mu\text{m}$ MIN. OVER TIN PL.
 CONTACT; COPPER ALLOY ± 0.12
 Ni; $1.3\mu\text{m}$ MIN. CONTACT POINT; $0.4\mu\text{m}$ MIN. TINE; $0.05\mu\text{m}$ MIN.
 HOUSING; LCP
- 2 RECOMMENDED SOLDERING THICKNESS; $100\mu\text{m}$ MIN.
 RECOMMENDED SOLDERING AREA; 100% OF REFERENCE LAYOUT PATTERN
- 3 PRODUCT RETENTION PERIOD; 6 MONTHS MAX AT ROOM TEMPERATURE AND HUMIDITY
- 4 NO DRY PACKING AND BAKING
- 5 COPLANARITY; 0.1MAX.
- 6 DATE CODE

DIMENSIONS: 単位: 英 mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般部 ± 0.15 0-PLC \pm 1-PLC ± 0.5 2-PLC ± 0.15 3-PLC ± 0.13 4-PLC ± 0.001 ANGLES FINISH 仕		OWN M. OSHIMA 12APR2007 CHK C. OHASHI 12APR2007 APVD Y. NAKAZAWA 12APR2007		Tyco Electronics Tyco Electronics AMP K.K. Kawasaki, Japan	
MATERIAL 材料		PRODUCT SPEC 製品規格 108-78472		NAME 氏名 SUPER LOW PROFILE SIM WITH FULLCLIP H1.43 / H1.55 MAX		SIZE 寸法 A3	
WEIGHT (計算値) 0.45g		APPLICATION SPEC 部品適用規格		DRAWING NO 図番 C-1981898		RESTRICTED TO 制限	
CUSTOMER DRAWING		SCALE 縮尺 4:1		SHEET 枚数 1 of 2		REV 版数 C	

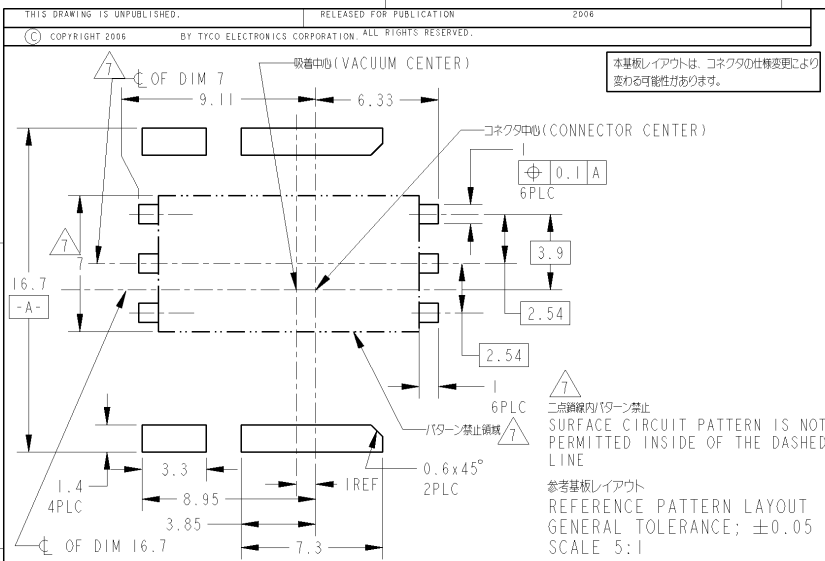
AMP 1470-19 REV 31MAR2000
 P10/ENGINEER DRAWING

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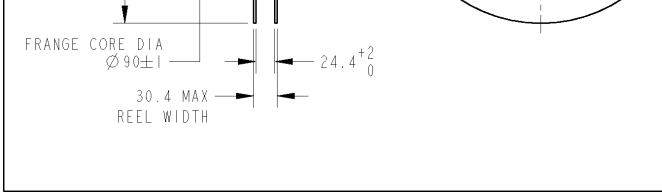
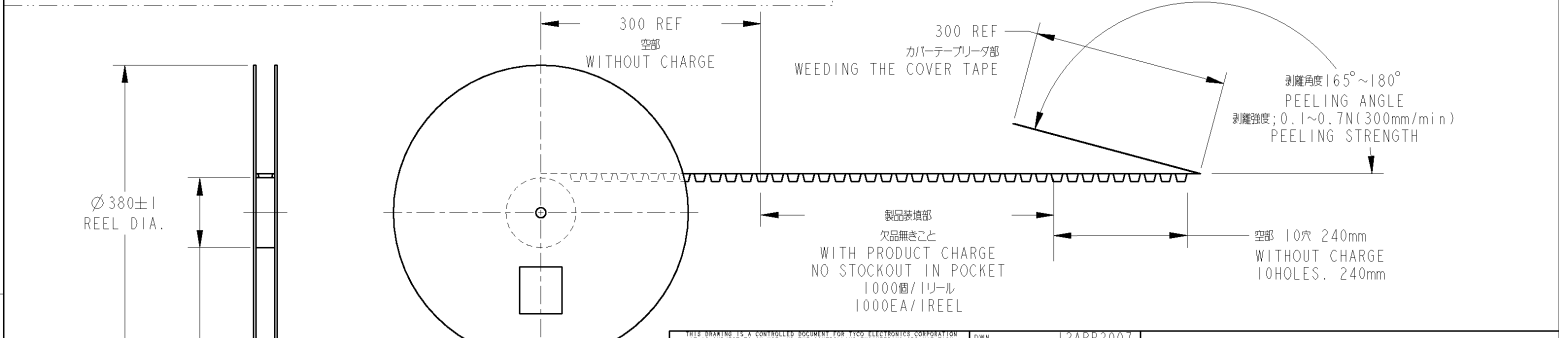
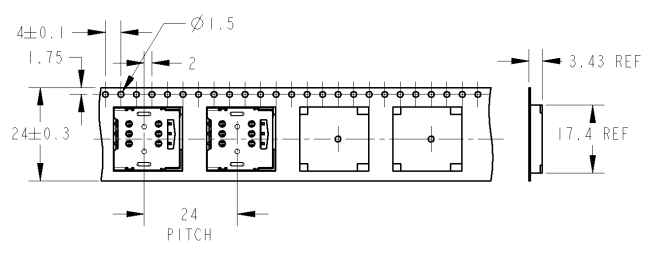
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1



LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DNW	APVD
J	-	SEE SHEET 1	-	-	-



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DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±-	NAME: SUPER LOW PROFILE SIM WITH FULLCLIP HI.43 / HI.55 MAX PRODUCT SPEC: 108-XXXX APPLICATION SPEC:	SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-1981898 RESTRICTED TO:
MATERIAL: -	FINISH: -	WEIGHT: 0.45g	SCALE: 4:1 SHEET 2 OF 2 REV C
CUSTOMER DRAWING			

AMP 1470-19 REV 31MAR2000