

Excellent Integrated System Limited

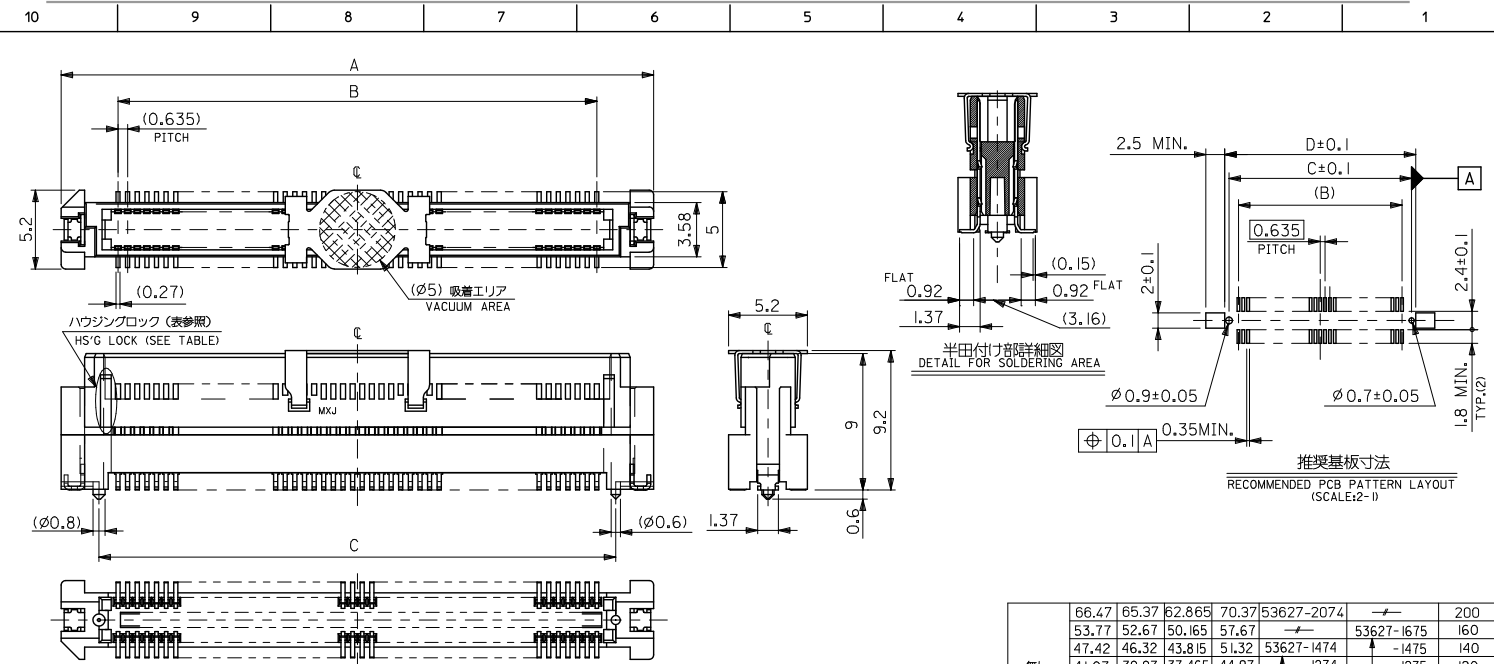
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0536270274](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



NOTES

1. 材質
MATERIAL
ハウジング: ガラス入り PPS、茶色、UL 94V-0
HOUSING: POLYPHENYLENE SULFIDE, GLASS FILLED, BROWN, UL 94V-0
ターミナル: 銅合金 (t=0.2)、ニッケルメッキ下地 1.5 マイクロメートル以上
TERMINAL: COPPER ALLOY, UNDER-PLATING NICKEL 1.5 MICROMETER MIN.
接点部 : 金メッキ 0.25 マイクロメートル以上
CONTACT AREA: GOLD 0.25 MICROMETER MIN.
半田付け部 : 鉛メッキ 1.0 マイクロメートル以上
SOLDER TAIL AREA: TIN 1.0 MICROMETER MIN.
ネール : リン青銅 (t=0.2)、ニッケルメッキ下地 1.0 マイクロメートル以上
NAIL: PHOSPHOR BRONZE, UNDER-PLATING NICKEL 1.0 MICROMETER MIN.
鍍メッキ 1.0 マイクロメートル以上
TIN 1.0 MICROMETER MIN.
吸着カバー: ステンレス (t=0.2)
VACUUM COVER: STAINLESS STEEL

2. テールの平行度寸法
TAIL COPLANARITY
テール平行度は、0.1 ミリ以下とする。
TAILS COPLANARITY TO BE 0.1 MILLIMETER MAX.

無し NO	66.47	65.37	62.865	70.37	53627-2074	—	200
	53.77	52.67	50.165	57.67	—	53627-1675	160
	47.42	46.32	43.815	51.32	53627-1474	—1475	140
	41.07	39.97	37.465	44.97	—1274	—1275	120
	34.72	33.62	31.115	38.62	—1074	—1075	100
	31.55	30.45	27.94	35.45	—0974	—0975	90
	28.37	27.27	24.765	32.27	—0874	—0875	80
	25.2	24.1	21.59	29.1	—0774	—0775	70
有り YES	22.02	20.92	18.415	25.92	—0674	—0675	60
	18.85	17.75	15.24	22.75	—0574	—0575	50
	15.67	14.57	12.065	19.57	—0474	—0475	40
	12.5	11.4	8.89	16.4	—0374	—0375	30
	9.32	8.22	5.715	13.22	53627-0274	53627-0275	20
ハウジングロック HS'G LOCK	D	C	B	A	エンボス梱包 EMBOSSED PACKAGE	スティック梱包 STICK PACKAGE	極数 CIRCUITS

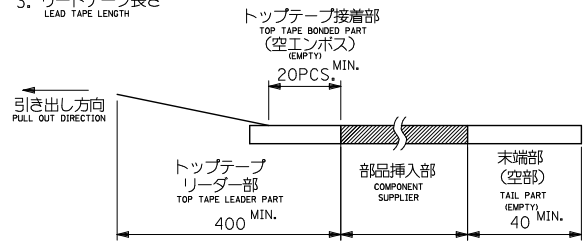
GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
10 UNDER	± 0.2	DRAWN BY	DATE	---	METRIC	◎	□
10 OVER 30 UNDER	± 0.25	Y. SAKIYAMA	2004/03/05	0.635 PITCH B/B CONN. PLUG HSG COVER ASSY -LEAD FREE-			
30 OVER	± 0.3	M. SASAO	2004/03/05				
ANGULAR	± 3 °	APPROVED BY	DATE	MOLEX INCORPORATED			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		M. SASAO	2004/03/05				
		SEE CHART		DOCUMENT NO.		SD-53627-001	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				SHEET NO. 1 OF 1	

NOTES

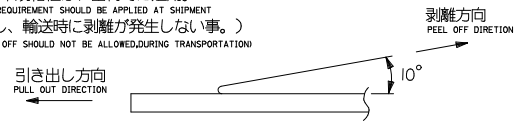
1. 製品番号 53627-***72 の詳細寸法については SD-53627-001 を参照下さい。
IN THE PACKAGE, PART NO. 53627-***72 DETAILED DIMENSIONS, SEE SD-53627-001.

2. 梱包数量 : 700個/リール
NUMBER OF CONNECTORS : 700 PCS/REEL

3. リードテープ長さ
LEAD TAPE LENGTH

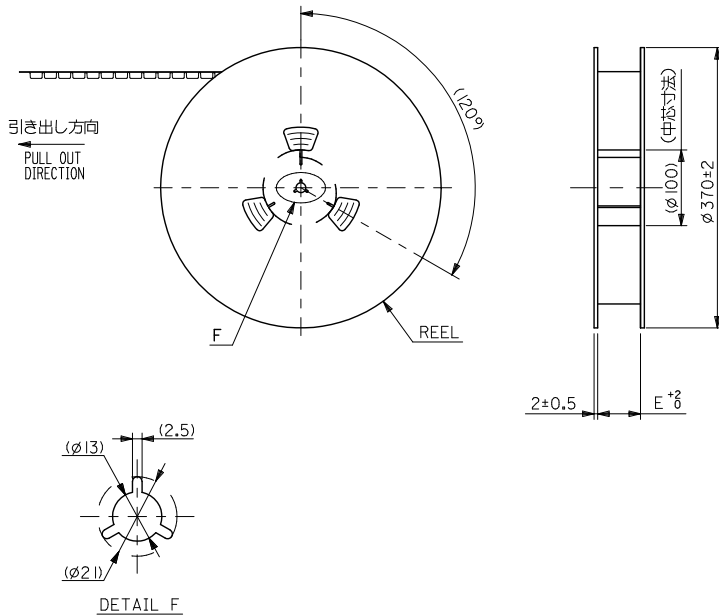


4. トップテープの剥離強度 (剥離方向は下図参照)
PEELING OFF FORCE OF TOP TAPE (PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
0.1~1.3N (10~130gf)
尚、本規格値は、出荷時に適用。
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT
(但し、輸送時に剥離が発生しない事。)
(PEEL OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION)



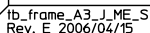
5. 材料

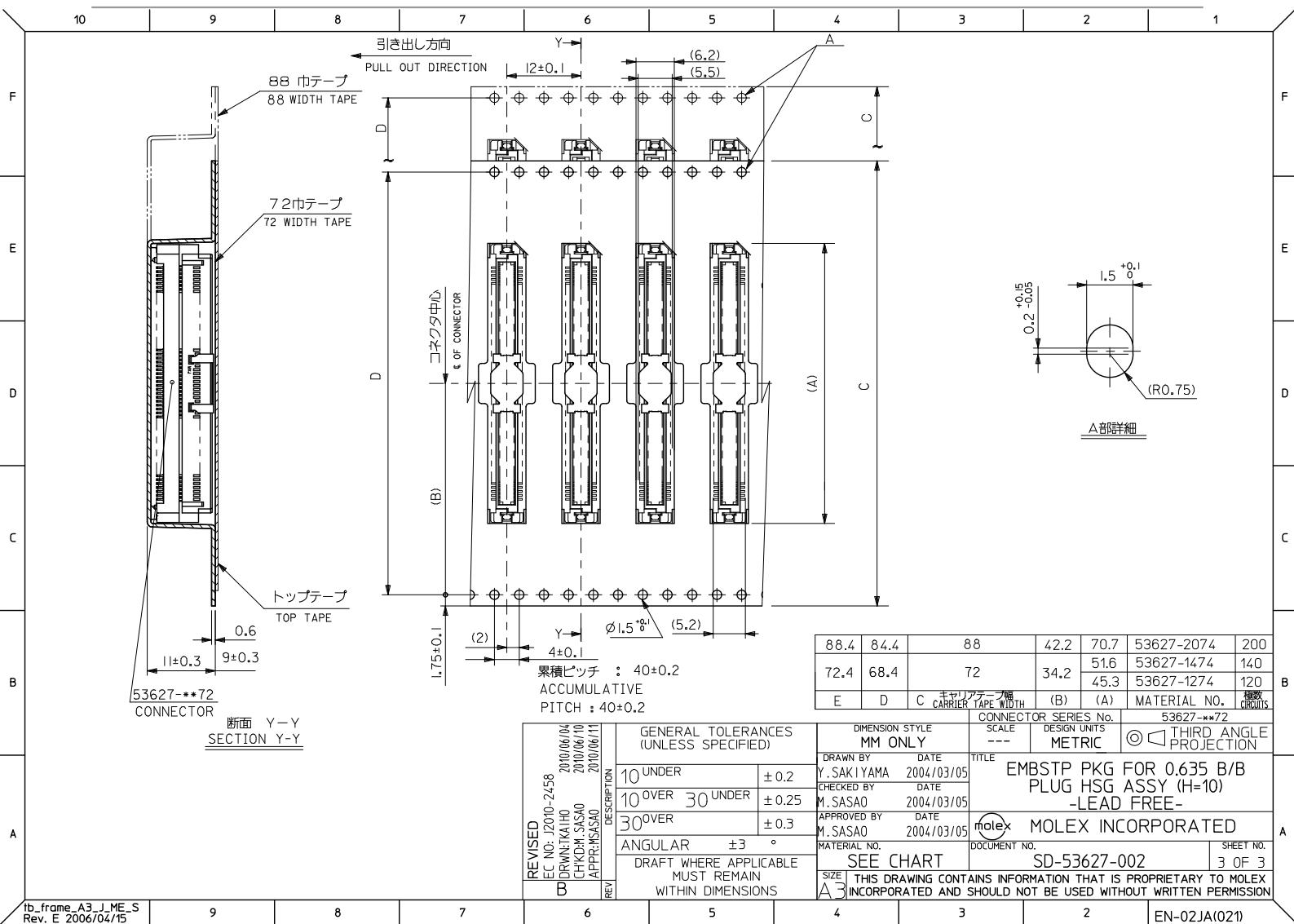
MATERIAL
キャリアテープ : ポリプロピレン (PP)
CARRIER TAPE : POLYPROPYLENE (PP)
トップテープ : PET, PE, PEF
TOP TAPE : PET, PE, PEF
リール : 紙
REEL : CARDBOARD



DETAIL F

REVISED	EC NO. J2010-2458	DRAWN BY CHIKOMI SASAO	DATE 2010/06/10	CHECKED BY M. SASAO	DATE 2010/06/11	APPROVED BY M. SASAO	DATE 2010/06/11	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		CONNECTOR SERIES No. SCALE ---		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION			
								DRAWN BY Y. SAKIYAMA		DATE 2004/03/05		TITLE EMBSTP PKG FOR 0.635 B/B PLUG HSG ASSY (H=10) -LEAD FREE-							
								CHECKED BY M. SASAO		DATE 2004/03/05									
								APPROVED BY M. SASAO		DATE 2004/03/05									
								10 UNDER		± 0.2		MOLEX MOLEX INCORPORATED							
								10 OVER 30 UNDER		± 0.25									
								30 OVER		± 0.3									
								ANGULAR		± 3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO. 1 OF 3			
								DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART		SD-53627-002					
								SIZE A3				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							





88.4	84.4	88	42.2	70.7	53627-2074	200
72.4	68.4	72	34.2	51.6	53627-1474	140
				45.3	53627-1274	120
E	D	C	キャリアテープ幅	(B)	(A)	MATERIAL NO.

GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		CONNECTOR SERIES No.	
		MM ONLY		53627-***72	
10 UNDER	± 0.2	DRAWN BY	DATE	TITLE	
10 OVER 30 UNDER	± 0.25	Y. SAKIYAMA	2004/03/05		
30 OVER	± 0.3	CHECKED BY	DATE		
ANGULAR ± 3 °		M. SASAO	2004/03/05	MOLEX INCORPORATED	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY	DATE		
		M. SASAO	2004/03/05	SD-53627-002	
		MATERIAL NO.	DOCUMENT NO.		
		SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SHEET NO.	
		A3			