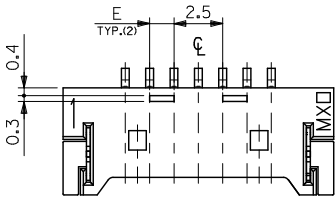
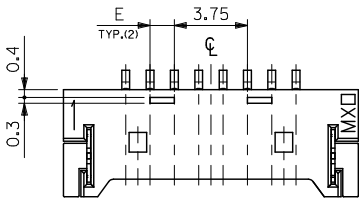


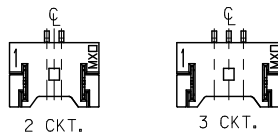
10 9 8 7 6 5 4 3 2 1



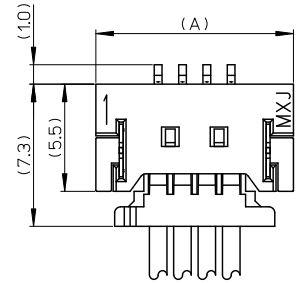
7~19極の奇数極に適用
APPLY FOR ODD CIRCUITS OF 7~19



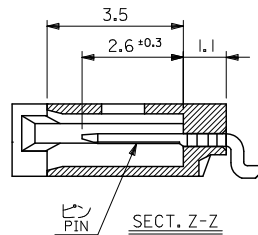
8~30極の偶数極に適用
APPLY FOR EVEN CIRCUITS OF 8~30



ロック形状図
LOCK CONFIGURATION



嵌合図 (SCALE 5:1)
MATED CONNECTORS (SCALE 5:1)

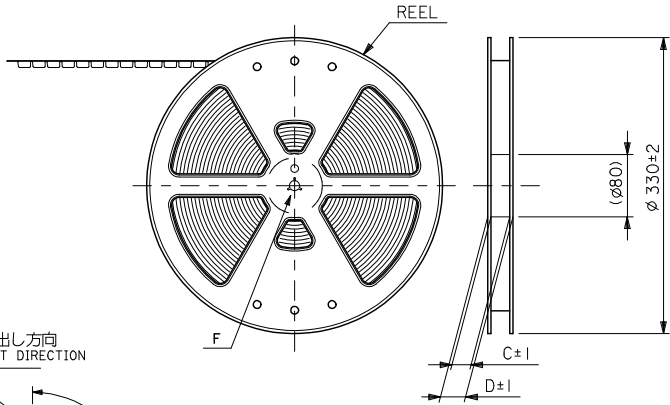
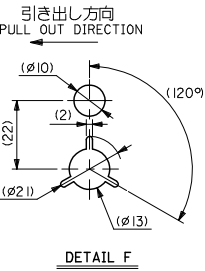


SECT. Z-Z
PIN

CONNECTOR SERIES NO. 53780-***19

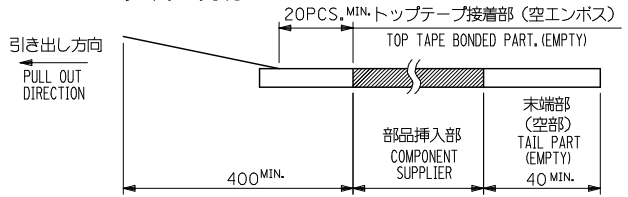
REVISED EC NO: J2010-1927 DRAWN BY: T. DRWNSKUROSE CHKD BY: CHYKOKASAKANA APPR: NIKITA 2010/03/25 2010/03/26 2010/03/29	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	±0.2	DRAWN BY T. UENO	DATE '04/04/15	TITLE 1.25 W/B CONN WAFER ASSY FOR SMT		
	10 OVER 30 UNDER	±0.25	CHECKED BY M. SASAO	DATE '04/04/15			
	30 OVER	±0.3	APPROVED BY M. SASAO	DATE '04/04/15	MOLEX INCORPORATED		
ANGULAR	±3 °	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-53780-003	SHEET NO. 2 OF 2			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

10 9 8 7 6 5 4 3 2 1

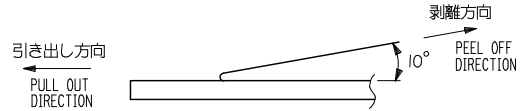


NOTES

1. 梱包数量：1500個/リール
NUMBER OF CONNECTORS : 1500PCS/REEL
2. リードテープ長さ LEAD TAPE LENGTH



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

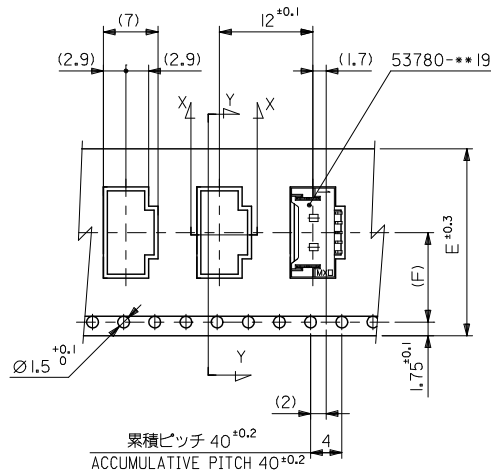
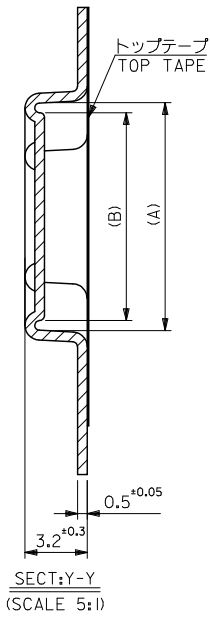


4. 材料 (MATERIAL)
キャリアテープ (CARRIER TAPE) : ポリプロピレン (POLYPROPYLENE)
トップテープ (TOP TAPE) : PET, PE, PEF
リール (REEL) : ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
5. 本製品は 53780-**-90/-**-80 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 53780-**-90/-**-80.
6. ELV及びRoHS適合品
ELV & RoHS COMPLIANT

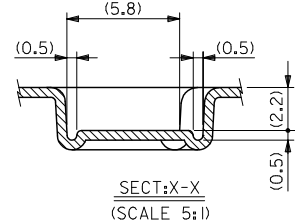
MODEL NO. 53780-**-70

REVISED EC NO: J2010-0021 DRAWN: TAKASAKI 2009/07/07 CHKD: HAYASHI 2009/07/08 APPR: NIKITA 2009/07/08	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	±0.2	DRAWN BY T. UENO	DATE '04/04/15	TITLE 1.25 W/B WAFER ASSY EMBOSSED TAPE PACKAGE		
	10 OVER 30 UNDER	±0.25	CHECKED BY M. SASAO	DATE '04/04/15	MOLEX INCORPORATED		
	30 OVER	±0.3	APPROVED BY M. SASAO	DATE '04/04/15	DOCUMENT NO. SD-53780-004		
	ANGULAR ±3°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART	SHEET NO. 1 OF 3		
SIZE A3				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

10 9 8 7 6 5 4 3 2 1



引き出し方向
PULL OUT DIRECTION



11.5	24	29.4	25.4	11.75	16.7	53780-0970	9
				10.5	15.45	53780-0870	8
				9.25	14.2	53780-0770	7
				8	12.95	53780-0670	6
				6.75	11.7	53780-0570	5
7.5	16	21.4	17.4	5.5	10.45	53780-0470	4
				4.25	9.2	53780-0370	3
(F)	E	D	C	(B)	(A)	MATERIAL NO.	搬入 CKT.

MODEL NO.		53780-**70	
DIMENSION STYLE		MM ONLY	
SCALE		---	
DESIGN UNITS		METRIC	
THIRD ANGLE PROJECTION			
DRAWN BY		DATE	
T. UENO		'04/04/15	
CHECKED BY		DATE	
M. SASAO		'04/04/15	
APPROVED BY		DATE	
M. SASAO		'04/04/15	
MATERIAL NO.		SEE CHART	
DOCUMENT NO.		SD-53780-004	
SHEET NO.		2 OF 3	

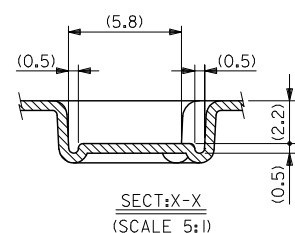
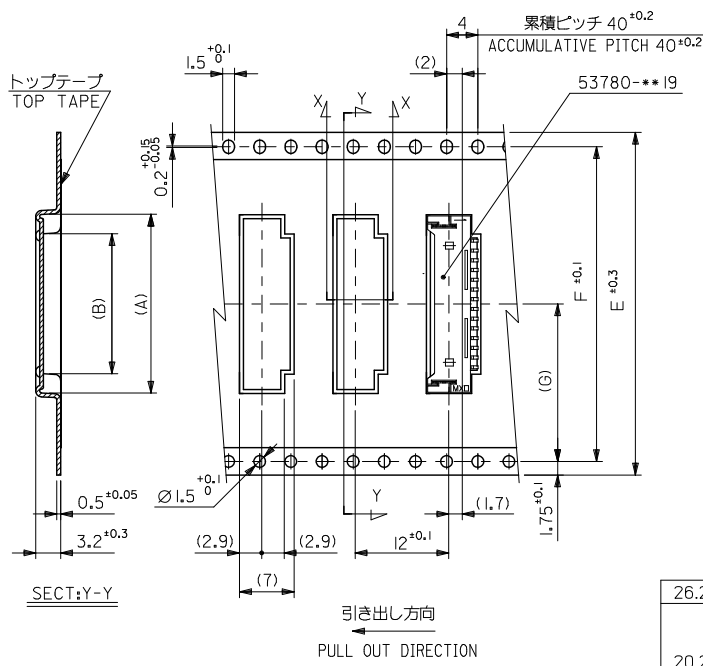
TITLE: 1.25 W/B WAFER ASSY EMBOSSED TAPE PACKAGE

MOLEX INCORPORATED

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

REVISED	EC NO: J2010-0021	2009/07/07	GENERAL TOLERANCES (UNLESS SPECIFIED)
	DRW: HTAKASAKI	2009/07/08	10 UNDER ±0.2
	CHK: DMHAYASHI	2009/07/08	10 OVER 30 UNDER ±0.25
	APP: RNIKITA	2009/07/08	30 OVER ±0.3
	DESCRIPTION		ANGULAR ±3°
REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

10 9 8 7 6 5 4 3 2 1



26.2	52.4	56	61.4	57.4	38	42.95	53780-3070	30
					25.5	30.45	53780-2070	20
					25.5	27.95	53780-1870	18
					19.25	24.2	53780-1570	15
					18	22.95	53780-1470	14
					15.5	20.45	53780-1270	12
14.2	28.4	32	37.4	33.4	13	17.95	53780-1070	10
(G)	F	E キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL NO.	数量 QTY.

REVISED E.C. NO: J2010-0021 DRAWN: AKASAKI 2009/07/07 CHYKOHAYASHI 2009/07/08 APPR: NIKITA 2009/07/08	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	MODEL NO. 53780-***70
	10 UNDER	±0.2	DRAWN BY T. UENO	DATE '04/04/15	TITLE 1.25 W/B WAFER ASSY EMBOSSED TAPE PACKAGE		
	10 OVER 30 UNDER	±0.25	CHECKED BY M. SASAO	DATE '04/04/15	MOLEX INCORPORATED		
	30 OVER	±0.3	APPROVED BY M. SASAO	DATE '04/04/15	DOCUMENT NO. SD-53780-004		
ANGULAR ±3°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART	SHEET NO. 3 OF 3		
SIZE A3				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			