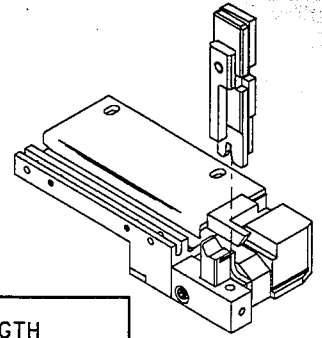




APPLICATION TOOLING TERMINATOR DIE SPECIFICATION SHEET



TERMINAL SPECIFICATION

TERMINAL SERIES	WIRE SIZE		INSULATION DIAMETER		STRIP LENGTH	
	AWG					
- VER.	MIN	MAX	ENGLISH	(METRIC)	ENGLISH	(METRIC)
43375-0001	18	14	.093 - .140	(2.36 - 3.56)	.156 - .218	(3.96 - 5.54)
			-	(-)	-	(-)
			-	(-)	-	(-)
			-	(-)	-	(-)
			-	(-)	-	(-)
			-	(-)	-	(-)
			-	(-)	-	(-)
			-	(-)	-	(-)

TOOLING INFORMATION

ITEM	ORDER NO.	SIZE	ENG. NO.	DESCRIPTION	REQ'D
4	634430002	B	634430002	FRONT CUT-OFF PLUNGER	1
6	634442513	B	634442513	CONDUCTOR PUNCH	1
7	634452562	B	634452562	CONDUCTOR ANVIL	1
8	634463937	B	634463937	INSULATION PUNCH	1
9	634453947	B	634453947	INSULATION ANVIL	1
***	6384050-70		6384050-70	TOOL KIT (ALL THE ABOVE ITEMS)	1

CRIMP SPECIFICATION

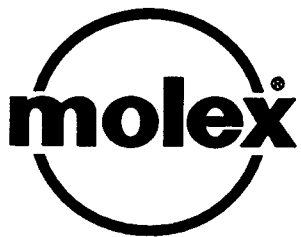
WIRE AWG	CRIMP HEIGHT		CRIMP WIDTH (REF.)		PULL FORCE MINIMUM	
	ENGLISH	(METRIC)	ENGLISH	(METRIC)	LBS.	(N)
14	.065 - .069	(1.65 - 1.75)	.098	(2.50)	60	(266)
16	.058 - .062	(1.47 - 1.57)	.098	(2.50)	30	(133)
18	.053 - .056	(1.35 - 1.43)	.098	(2.50)	20	(88.9)
	-	(-)		()		()
	-	(-)		()		()

NOTES:

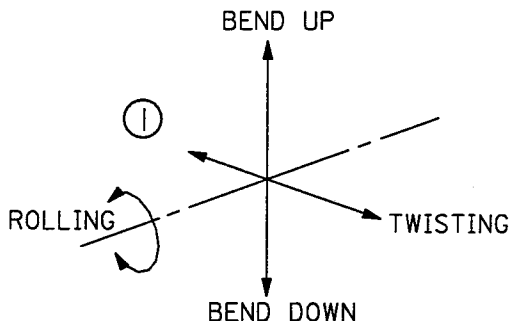
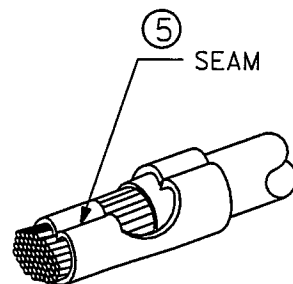
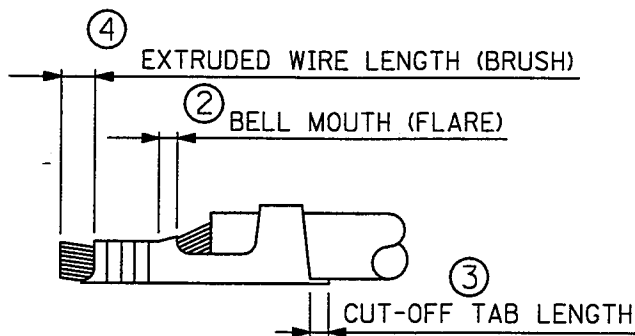
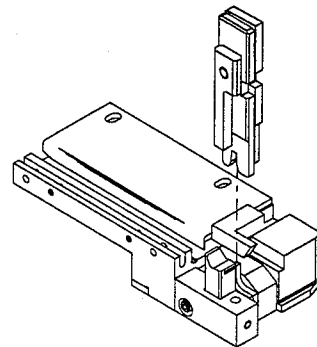
1. WE RECOMMEND AN EXTRA SET OF PERISHABLE TOOLING BE MAINTAINED IN YOUR FACTORY.
2. VERIFY TOOLING ALIGNMENT BY MANUALLY CYCLING THE PRESS AND DIE BEFORE CRIMPING UNDERPOWER. CHECK THAT ALL SCREWS ARE TIGHT.
3. SLUGS, TERMINALS, DIRT AND OIL SHOULD BE KEPT CLEAR OF WORK AREA.
4. CRIMP HEIGHT MAY VARY DEPENDING ON STYLE AND WIRE TYPE.
5. TO PREVENT INJURY - NEVER OPERATE THIS TOOL WITHOUT THE GUARDING SUPPLIED WITH THE PRESS IN PLACE.

CRIMP

DD-MMM-YY HH:MM WORK AREA REV. BDL OF MATERIALS PERMFCN 04C9160A 09-13-97 KDP REVISIONS	DIMENSIONS SHOWN (METRIC) INCH	▽ = ▼ =	REVISE ONLY ON CAD SYSTEM															
	UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°	TITLE	TERMINATOR DIE ASSEMBLY															
	<table><tr><th></th><th>INCH</th><th>METRIC</th></tr><tr><td>3 PLACE</td><td>± ---</td><td>---</td></tr><tr><td>2 PLACE</td><td>± ---</td><td>± ---</td></tr><tr><td>1 PLACE</td><td>---</td><td>± ---</td></tr></table>			INCH	METRIC	3 PLACE	± ---	---	2 PLACE	± ---	± ---	1 PLACE	---	± ---	MOLEX INCORPORATED		SHEET NO. 1 of 4	
	INCH	METRIC																
3 PLACE	± ---	---																
2 PLACE	± ---	± ---																
1 PLACE	---	± ---																
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	LISLE, ILL. 60532 U.S.A.		PART NO. 6384050-00		DRWG. NO. 6384050-00													
	MFG. SH. REV. C		DRWG. BY SMT		CHK'D. BY VS		FILE NAME 6384050-00		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		DIV. AT		SIZE A					
	LTR.		APP'D. BY		SCALE / : /													



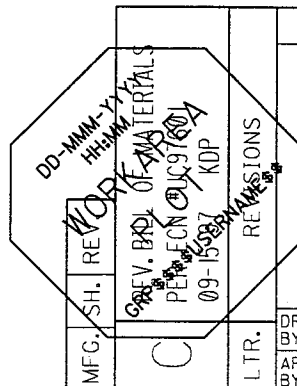
APPLICATION TOOLING TERMINATOR DIE SPECIFICATION SHEET



CRIMP SPECIFICATION

NO. OF FIG.	ITEM	REQUIREMENT
1	BEND UP	5° MAX
	BEND DOWN	2° MAX
	TWISTING	5° MAX
	ROLLING	5° MAX
2	BELL MOUTH (FLARE)	0.2 - 0.5mm
3	CUT-OFF TAB LENGTH	0.2mm MAX
4	EXTRUDED WIRE LENGTH (BRUSH)	0.0 - 0.5 mm
5	SEAM	SEAM SHALL NOT BE OPENED AND NO WIRE ALLOWED OUT OF THE CRIMPING AREA.

CRIMP



DIMENSIONS SHOWN (METRIC) INCH

UNLESS OTHERWISE SPECIFIED
TOLERANCES: ANGULAR $\pm 1/2^\circ$

	INCH	METRIC
3 PLACE	$\pm$ ---	---
2 PLACE	$\pm$ ---	$\pm$ ---
1 PLACE	---	$\pm$ ---

DRAFT WHERE APPLICABLE MUST
REMAIN WITHIN DIMENSIONS

DRWG. BY	SMT	CHK'D. BY	VS
APP'D. BY		SCALE	/ : /

▽ =

▼ =

REVISE ONLY ON CAD SYSTEM

TITLE

TERMINATOR DIE ASSEMBLY



MOLEX INCORPORATED

SHEET NO.

DATE

LISLE, ILL.

60532

U.S.A.

2 of 4

03/03/95

PART NO.

DRWG. NO.

6384050-00

6384050-00

FILE NAME

6384050

S81

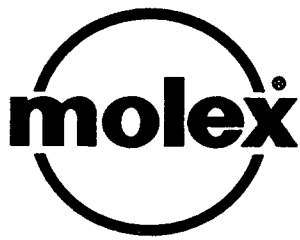
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO
MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

DIV.

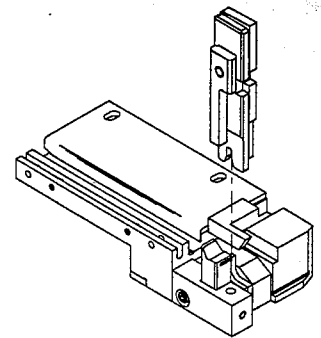
SIZE

AT

A



APPLICATION TOOLING TERMINATOR DIE SPECIFICATION SHEET



TOOLING INFORMATION

ITEM	ORDER NO.	SIZE	ENG. NO.	DESCRIPTION	REQ'D
4	634430002	B	634430002	FRONT CUT-OFF PLUNGER	1
6	634442513	B	634442513	CONDUCTOR PUNCH	1
7	634452562	B	634452562	CONDUCTOR ANVIL	1
8	634463937	B	634463937	INSULATION PUNCH	1
9	634453947	B	634453947	INSULATION ANVIL	1
					1
***	6384050-70		6384050-70	TOOL KIT (ALL THE ABOVE ITEMS)	1

TERMINATOR ASSEMBLY - PARTS LIST

ITEM	ORDER NO.	SIZE	ENG. NO.	DESCRIPTION	REQ'D
5	634430012	B	634430012	CUT-OFF PLUNGER RETAINER	1
10	11-40-4039	B	8302-5	PLUNGER STRIKER	1
11	634430021	B	634430021	MOUNTING KEY	1
12	638405012	B	638405012	ANVIL MOUNT	1
13	11-40-4068	B	8302-102	DRAG FINGER (L.H.)	1
14	638405014	B	638405014	DRAG FINGER (R.H.)	1
15					
16					
17	638405017	B	638405017	COVER	1
18	11-24-1067	A	4996-4	CUT-OFF PLUNGER SPRING	1
19	638405019	B	638405019	WIRE STOP	1
20	638405020	C	638405020	TERMINAL TRACK	1
21					
22	11-40-4144	B	8302-110	TORSION SPRING, DRAG FINGER	2
23					
24	11-40-4069	B	8302-103	PIVOT PIN	2
25					
26					
27					
28					
29					

CRIMP

DD-MMM-YY HH-MM-SS REV. B01 OF MATERIALS PER ECH 01091804 09-15-87 KDP REVISIONS MFG. SH. REV. C LTR.	DIMENSIONS SHOWN (METRIC) INCH		▽ = ▼ =		REVISE ONLY ON CAD SYSTEM	
	UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		TITLE			
	INCH METRIC		TERMINATOR DIE ASSEMBLY			
	3 PLACE ± --- ---	2 PLACE ± --- ± ---	1 PLACE --- ± ---			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
DRWG. BY SMT	CHK'D. BY VS	MOLEX INCORPORATED		SHEET NO. 3 of 4	DATE 03/03/95	
APP'D. BY	SCALE / : /	LISLE, ILL. 60532 U.S.A.				
		PART NO. 6384050-00		DRWG. NO. 6384050-00		
		FILE NAME 6384050 S82				
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.						
				DIV. AT	SIZE A	

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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