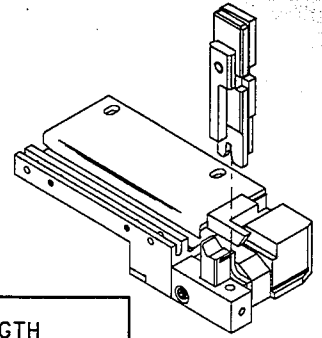




APPLICATION TOOLING TERMINATOR DIE SPECIFICATION SHEET



TERMINAL SPECIFICATION

TERMINAL SERIES	WIRE SIZE		INSULATION DIAMETER		STRIP LENGTH	
	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

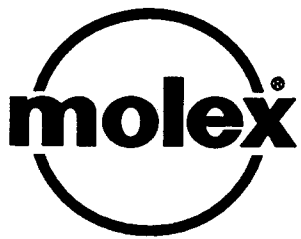
WIRE AWG	CRIMP HEIGHT		CRIMP WIDTH (REF.)		PULL FORCE MINIMUM	
	ENGLISH	(METRIC)	ENGLISH	(METRIC)	LBS.	(N)
14	.065 - .069	(1.65 - 1.75)	.098	(2.50)	60	(266)
16	.058 - .062	(1.47 - 1.57)	.098	(2.50)	30	(133)
18	.053 - .056	(1.35 - 1.43)	.098	(2.50)	20	(88.9)
	-	(-)		()		()
	-	(-)		()		()

NOTES:

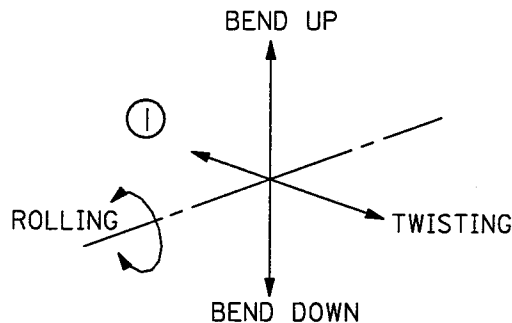
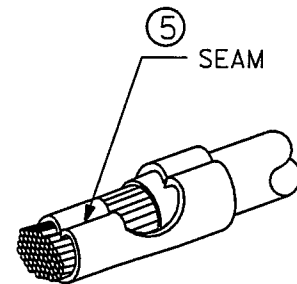
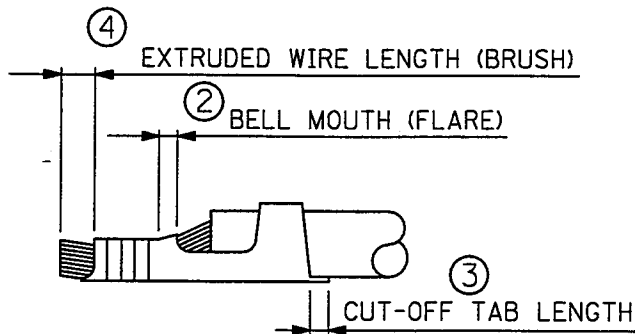
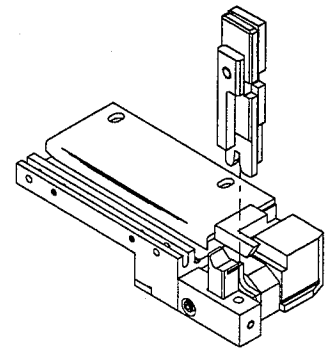
1. WE RECOMMEND AN EXTRA SET OF PERISHABLE TOOLING BE MAINTAINED IN YOUR FACTORY.
2. VERIFY TOOLING ALIGNMENT BY MANUALLY CYCLING THE PRESS AND DIE BEFORE CRIMPING UNDERPOWER. CHECK THAT ALL SCREWS ARE TIGHT.
3. SLUGS, TERMINALS, DIRT AND OIL SHOULD BE KEPT CLEAR OF WORK AREA.
4. CRIMP HEIGHT MAY VARY 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		DIMENSIONS SHOWN (METRIC) INCH		▽ = ▼ =		REVISE ONLY ON CAD SYSTEM	
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		TITLE		TERMINATOR DIE ASSEMBLY			
INCH METRIC		MOLEX INCORPORATED		SHEET NO.		DATE	
3 PLACE ± --- ---		LISLE, ILL. 60532 U.S.A.		1 of 4		03/03/95	
2 PLACE ± --- ± ---		PART NO.		DRWG. NO.			
1 PLACE --- ± ---		6384050-00		6384050-00			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FILE NAME		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		DIV.	
DRWG. BY SMT		6384050		S80		AT	
CHK'D. BY VS		SCALE / : /				A	
APP'D. BY							



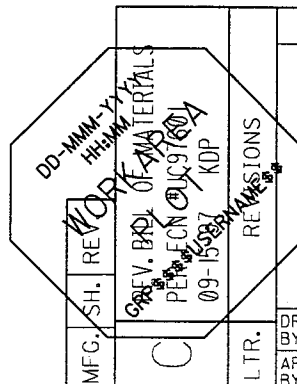
APPLICATION TOOLING TERMINATOR DIE SPECIFICATION SHEET



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
LISLE, ILL. 60532 U.S.A.

SHEET NO.

DATE

2 of 4

03/03/95

PART NO.

DRWG. NO.

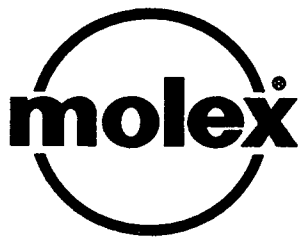
6384050-00

6384050-00

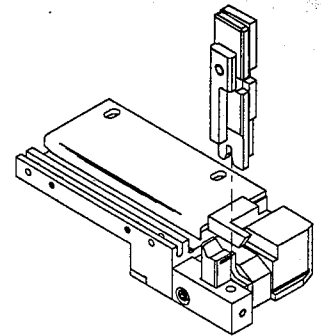
FILE NAME
6384050
S81

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DIV. AT
SIZE 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
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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. B.O. OF MATERIALS PER ECH 01/09/04 09-15/08/07 KDP	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		MOLEX INCORPORATED				
DRWG. BY SMT		CHK'D. BY VS		SHEET NO. 3 of 4		
APP'D. BY		SCALE / : /		DATE 03/03/95		
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		

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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