



**NOTES:**

1. TERMINAL TO BE USED IN HOUSINGS 70066-\*\*\*\* AND 70450-\*\*\*\*
2. REFER TO PRODUCT SPECIFICATION PS-71851
3. REFER TO MOLEX OPERATIONS AND SERVICE MANUAL FOR CRIMP DETAILS
4. TERMINAL TO BE USED WITH (0.64)/.025 SQUARE PINS
5. TERMINAL TO BE USED WITH 24-30 AWG STRANDED WIRE WITH (1.52)/.060 MAX. DIA. INSULATION
6. TERMINALS SUPPLIED IN REEL FORM

**PLATING:**

.000015 MINIMUM GOLD PLATE IN SELECT AREA WITH .000075 MINIMUM TIN PLATE IN SELECT AREA OVER NICKEL PLATE OVERALL

\*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.

10	9	8	7	6	71851	3	2	71851	
F								F	
E								E	
D								D	
C								C	
B								B	
A								A	
10	9	8	7	6	5	4	3	2	1

C1	REVISED ECR #U80270 MCGRATH 97/07/31		C	REVISE PER ECR# U82219 11-07-88 MJM/MGB		B	REVISE PER ECR #U80064 3/25/88 MJM		
D	LEAD FREE UCP2004-1769 RWHITE 04/03/24		LTR.	REVISIONS		LTR.	REVISIONS		

DIMENSIONS SHOWN (METRIC) INCH			
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°			
	INCH	METRIC	
3 PLACE	± .010	---	
2 PLACE	± .014	± 0.25	
1 PLACE	---	± 0.35	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
DRWG. BY	MJM	CHK'D. BY	MJM
APP'D. BY	WAZ	SCALE	10: 1

▽ = 0	▼ = 0	REVISE ONLY ON CAD SYSTEM	
TITLE TERMINAL-BOX/CRIMP HIGH FORCE CONTACT			
moLEX LISLE,ILL. 60532 U.S.A.	SHEET NO. 1	DATE 03/25/88	
PART NO. 016-02-0119	DRWG. NO. SD-71851-0006		
FILE NAME S71851X23	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		DIV. DA
	SIZE B		