



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.

					CI	REVISED ECR #U80270 MCGRATH 97/07/31	DIMENSIONS SHOWN (METRIC) INCH		▽ = 0 ▼ = 0 REVISE ONLY ON CAD SYSTEM													
					C	REVISE PER ECR# U82219 11-07-88 MJM/MGB	UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		TITLE TERMINAL-BOX/CRIMP HIGH FORCE CONTACT													
							<table><tr><td colspan="2">INCH</td><td>METRIC</td></tr><tr><td>3 PLACE ±</td><td>.010</td><td>---</td></tr><tr><td>2 PLACE ±</td><td>.014</td><td>± 0.25</td></tr><tr><td>1 PLACE ---</td><td></td><td>± 0.35</td></tr></table>		INCH		METRIC	3 PLACE ±	.010	---	2 PLACE ±	.014	± 0.25	1 PLACE ---		± 0.35		
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				D	LEAD FREE UCP2004-1769 RWHITE 04/03/24	B	REVISE PER ECR #U80064 3/25/88 MJM	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		<table><tr><td colspan="2">MOLEX MOLEX INCORPORATED</td><td>SHEET NO.</td><td>DATE</td></tr><tr><td colspan="2">LISLE,ILL. 60532 U.S.A.</td><td>I</td><td>03/25/88</td></tr></table>	MOLEX MOLEX INCORPORATED		SHEET NO.	DATE	LISLE,ILL. 60532 U.S.A.		I	03/25/88				
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				LTR.	REVISIONS	LTR.	REVISIONS	PART NO. 016-02-0119		DRWG. NO. SD-71851-0006												
								FILE NAME ST1851X23		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	DIV. DA	SIZE B										
								DRWG. BY MJM		CHK'D. BY MJM												
								APP'D. BY WAZ		SCALE 10: 1												