

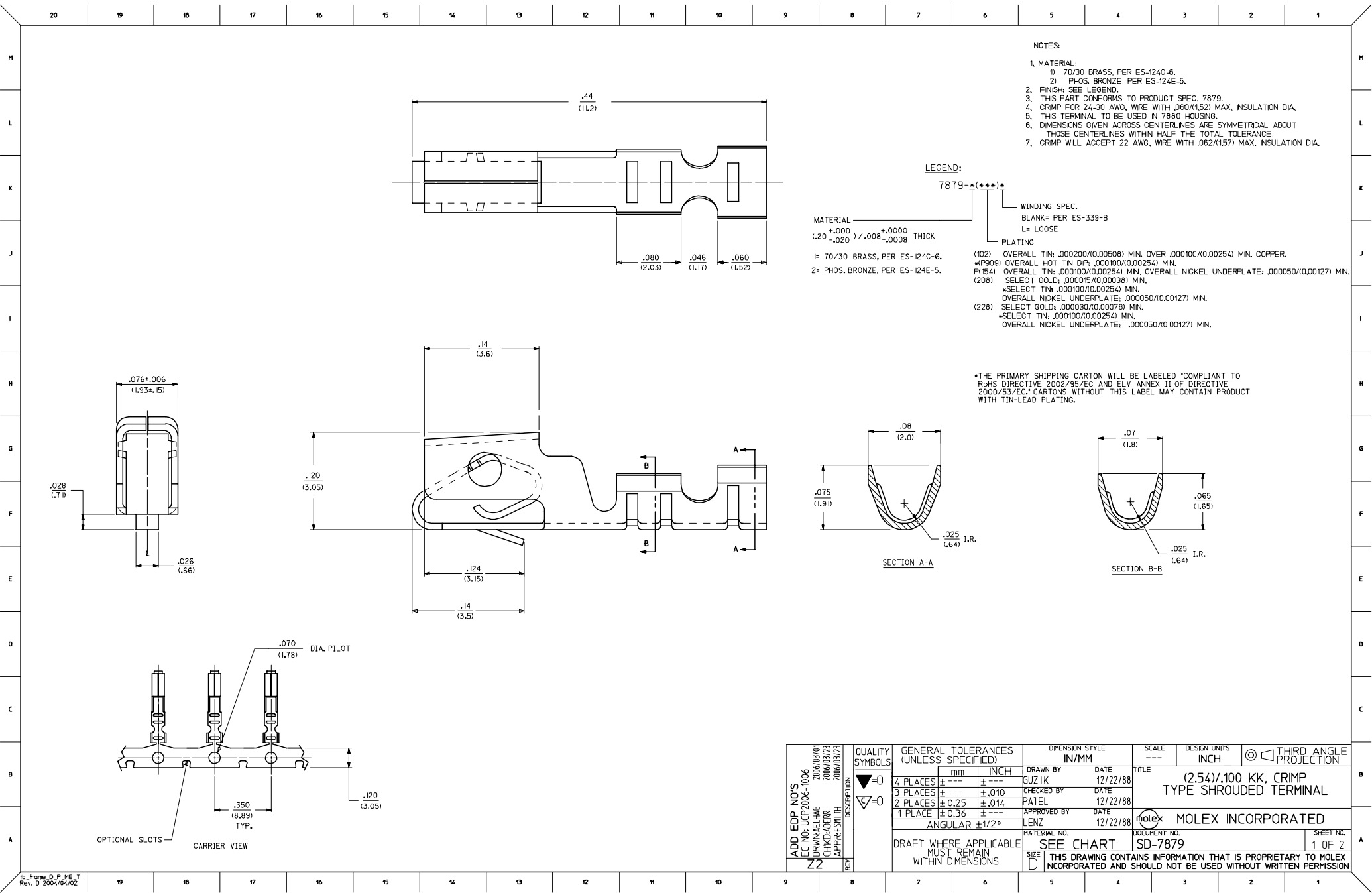
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Jameco Part Number 1297766



NOTES:

1. MATERIAL:
 - 1) 70/30 BRASS, PER ES-124C-6.
 - 2) PHOS. BRONZE, PER ES-124E-5.
2. FINISH: SEE LEGEND.
3. THIS PART CONFORMS TO PRODUCT SPEC. 7879.
4. CRIMP FOR 24-30 AWG. WIRE WITH .060/(1.52) MAX. INSULATION DIA.
5. THIS TERMINAL TO BE USED IN 7880 HOUSING.
6. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
7. CRIMP WILL ACCEPT 22 AWG. WIRE WITH .062/(1.57) MAX. INSULATION DIA.

LEGEND:

7879-*(*)*

MATERIAL
(.20⁺.000
-.020⁻) / .008⁺.0000 THICK

1= 70/30 BRASS, PER ES-124C-6.
2= PHOS. BRONZE, PER ES-124E-5.

WINDING SPEC.
BLANK= PER ES-339-B
L= LOOSE

PLATING

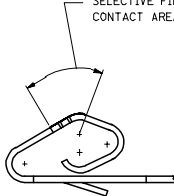
(102) OVERALL TIN: .000200/(0.00508) MIN. OVER .000100/(0.00254) MIN. COPPER.
*(P909) OVERALL HOT TIN DP: .000100/(0.00254) MIN.
*(P154) OVERALL TIN: .000100/(0.00254) MIN. OVERALL NICKEL UNDERPLATE: .000050/(0.00127) MIN.
(208) SELECT GOLD: .000015/(0.00038) MIN.
*SELECT TIN: .000100/(0.00254) MIN.
OVERALL NICKEL UNDERPLATE: .000050/(0.00127) MIN.
(228) SELECT GOLD: .000030/(0.00076) MIN.
*SELECT TIN: .000100/(0.00254) MIN.
OVERALL NICKEL UNDERPLATE: .000050/(0.00127) MIN.

*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 TIN-LEAD PLATING.

SECTION A-A

SECTION B-B

ADD EDP NO'S EC NO: UCP2006-1006 DRAWN BY: 2006/03/01 CHKD BY: 2006/03/23 APPR-55H TH 2006/03/23	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±.005 ±.005 3 PLACES ±.005 ±.010 2 PLACES ±.025 ±.014 1 PLACE ±.036 ±.014 ANGULAR ±1/2°	DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
			DRAWN BY	DATE	TITLE			
			CHECKED BY	DATE	(2.54)/.100 KK, CRIMP TYPE SHROUDED TERMINAL			
			APPROVED BY	DATE	MOLEX MOLEX INCORPORATED			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		RATERIAL NO. SEE CHART			DOCUMENT NO. SD-7879
REV			SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1									
SELECTIVE FINISH AND CONTACT AREA. 										7879-1(***)*			7879-2(***)*															
										PART NO.	ENG. NO.		PART NO.	ENG. NO.		PART NO.	ENG. NO.											
										S 08-55-0128	7879-1(P909)	PER ES-7879	50-29-1744	7879-2IP2281	PER ES-7879													
										S 08-55-0127	7879-1(P909)L	PER ES-7879	50-29-1745	7879-2IP2281L	PER ES-7879													
										S 08-55-0124	7879-1(P208)	PER ES-7879		7879-2IP1021	PER ES-7879													
										08-55-0129	7879-1(P208)L	PER ES-7879		7879-2IP1021L	PER ES-7879													
										08-50-0004	7879-1(P102)	PER ES-7879																
										08-50-0005	7879-1(P102)L	PER ES-7879																
										50-29-1900	7879-1(P154)	PER ES-7879																
										COLUMN NO. 1	CON'T. IN COLUMN NO.	SHEET NO.	COLUMN NO. 2	CON'T. IN COLUMN NO.	SHEET NO.	COLUMN NO. 3	CON'T. IN COLUMN NO.	SHEET NO.										
ADD EDP NO'S EC NO: UCP2006-1006 DRW: SAE/HAH CHK: A/DER APPR: F.S.M./H REV: Z2										QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE --- INCH	DESIGN UNITS INCH	THIRD ANGLE PROJECTION													
										4 PLACES ± --- ± ---	GUZIK	DRAWN BY DATE 12/22/88	TITLE (2.54)/100 KK, CRIMP TYPE SHROUDED TERMINAL															
										3 PLACES ± --- ± ---	CHECKED BY DATE																	
										2 PLACES ± --- ± ---	PATEL 12/22/88																	
										1 PLACE ± --- ± ---	APPROVED BY DATE																	
ANGULAR ±1/2°		LENZ 12/22/88	MOLEX INCORPORATED																									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART	DOCUMENT NO. SD-7879		SHEET NO. 2																							
SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																										
To: frame, D.P. ME, T Rev. D 2004/04/02										19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1