

2878- \* \* \* \* \*

MATERIAL CODE (.271/.0106 THK)

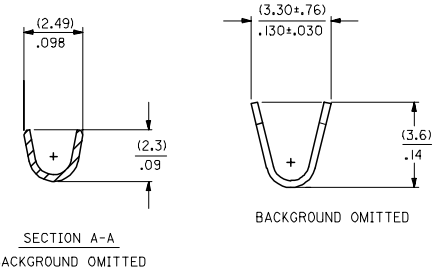
A=BRASS  
B=PHOS BRONZE

WINDING SPEC.  
A=PER WINDING DETAIL A  
B=PER WINDING DETAIL B  
L=LOOSE

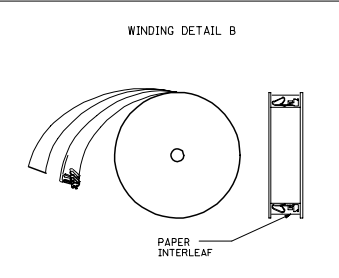
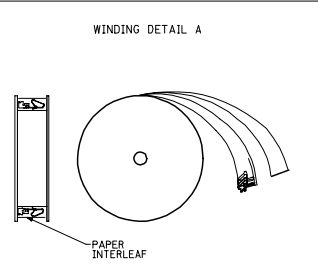
PLATING CODE  
\*(P909) OVERALL HOT TIN DIP: 2.54 MICROMETERS MIN  
(550) SELECT GOLD: 0.38 MICROMETERS MIN.  
OVERALL GOLD FLASH: 0.05 MICROMETERS MIN.  
OVERALL NICKEL UNDERPLATE: 0.76 MICROMETERS MIN.  
(555) SELECT GOLD: 0.38 MICROMETERS MIN.  
OVERALL NICKEL UNDERPLATE: 0.76 MICROMETERS MIN.

OPTION CODE  
A= OVERALL PLTGS, AND STD GOLD LOC  
B= LARGER SELECT GOLD LOCATION

\*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.



- NOTES:
1. CRIMP ACCEPTS 18 TO 20 GA. WIRE WITH (2.79)/.110 MAX. INSUL. DIA. WHEN USED WITH 2574 CONNECTOR. (2.54)/.100 MAX. INSUL. DIA. WHEN USED WITH 2139 CONNECTOR. CRIMP ACCEPTS (3.00)/.118 MAX. INSUL. DIA. WITH SPECIAL TOOLING.
  2. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
  3. (.86±.05)/.034±.002 IS AN OPTIONAL DESIGN.
  4. THIS PART CONFORMS TO PRODUCT SPEC. 08-50.



CHANGE TO ME10 EC NO: UCP2005-0930 DRAWN: DRW/AR/PA/INDL 2004/11/16 CHKD: SANEK 2004/11/02 APPR: MMARGULIS 2004/11/02 AM	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
	▽=0	4 PLACES ± .005	± .005	DRAWN BY COMSTOCK	DATE 11/29/88	TITLE	TERMINAL, DBL. CANTILEVER	
	▽=0	3 PLACES ± .013	± .010	CHECKED BY PATEL	DATE 11/29/88	KK CRIMP TYPE		MOLEX INCORPORATED
		2 PLACES ± .025	± .025	APPROVED BY LENZ	DATE 11/29/88	BIFURCATED		
		ANGULAR ± 1/2°		MATERIAL NO.	DOCUMENT NO.	SD-2878		SHEET NO. 1 OF 2
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

2878-A-A(*)*		2878-B-A(*)*		2878-A-B(*)*															
PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.
08-50-0115	2878-A-A(P909)B			08-55-0138	2878-A-B(555)B														
08-50-0116	2878-A-A(P909)L				2878-A-B(555)L														
		08-52-0126	2878-B-A(P909)B																
		08-52-0127	2878-B-A(P909)L																
		08-65-0118	2878-B-A(555)B																
		08-65-0119	2878-B-A(555)L																
		08-58-0127	2878-B-A(550)B																
		08-58-0128	2878-B-A(550)L																

<b>CHANGE TO ME10</b> EC NO: UCP2005-0930 DRAWN: DRATINDL 2004/11/16 CHKCD: SAMEC 2004/11/02 APPR: WARGULLIS 2004/11/02 <b>AM</b>	<b>QUALITY SYMBOLS</b>   <b>DESCRIPTION</b>	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> IN/MM		SCALE INCH	DESIGN UNITS INCH	<b>THIRD ANGLE PROJECTION</b>	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---	mm INCH	DRAWN BY COMSTOCK	DATE 11/04/88	<b>TITLE</b> TERMINAL,DBL,CANTILEVER KK CRIMP TYPE BIFURCATED			
		ANGULAR ±1/2°		CHECKED BY PATEL	DATE 11/04/88	<b>MOLEX INCORPORATED</b>			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY LENZ	DATE 11/04/88	MATERIAL NO. SEE CHARTS	DOCUMENT NO. SD-2878	SHEET NO. 2	