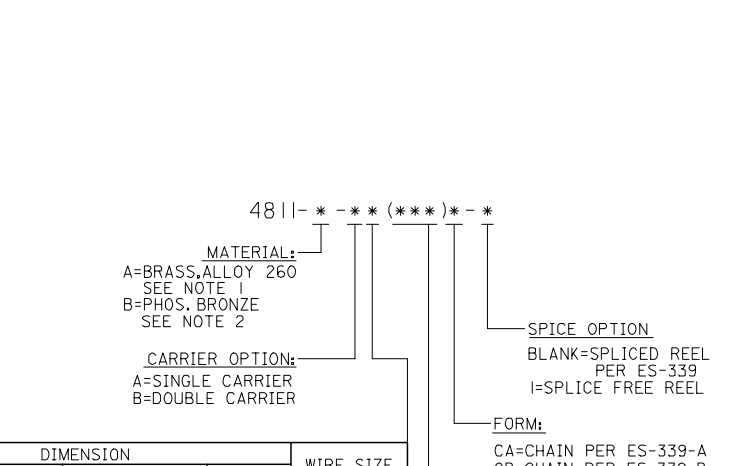


- NOTES:**
1. MATERIAL: BRASS, .006/(.15) TH'K., ALLOY 260
 2. MATERIAL: PHOS. BRONZE, .006/(.15) TH'K., ALLOY 510
 3. THIS PART TO CONFORM TO MOLEX SOLDERABILITY SPEC. I52.
 4. PRODUCT SPECIFICATION: PS-4706-001
 5. RECOMMENDED .051±.002 DIA. HOLE FOR .062 TH'K. PCB.
 6. TOOLING MUST BE ORDERED BY AWG. WIRE SIZE.
 7. 4811-***A(***)*** TERMINAL WILL ACCOMMODATE #22 TO 26 AWG. WIRE WITH .100/(2.54) MAX. DIA. INSULATION.
 8. 4811-***C(***)*** TERMINAL WILL ACCOMMODATE #22 TO 26 AWG. WIRE WITH .060/(1.52) MAX. DIA. INSULATION.
 9. PLATING PER SD5-88, PLATING MUST MEET SPEC. ON OUTER SURFACES.



CODE	DIMENSION			WIRE SIZE
	A	*B*	*C* RAD.	
A	.140±.005 (3.56±.13)	.170±.010 (4.32±.25)	.062 (1.57)	SEE NOTE 7
C	.082±.005 (2.08±.13)	.092±.010 (2.34±.25)	.031 (.79)	SEE NOTE 8

PLATING CODE: _____
(FOR ADDITIONAL PLATING, SEE SD5-88)

*909 OVERALL HOT TIN DIP: 2.54 MICROMETERS 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.

SEE CHART EC NO: UCP2005-0973 DRW/ADR/ATNOL 2004/11/19 CHKD: SAMIEC 2004/11/08/9 APPR: YMARQUILLIS 2004/11/08/4 REV AU1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- ANGULAR ±1/2°	DIMENSION STYLE IN/MM DRAWN BY DATE GMC 05/02/89 CHECKED BY DATE PATEL 05/02/89 APPROVED BY DATE LENZ 05/02/89	SCALE --- DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE TERMINAL, STRAIN RELIEF 4811 SERIES DWG	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE CHART	DOCUMENT NO. SD-4811-***	SHEET NO. 1 OF 3
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
	MOLEX INCORPORATED					

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	4811-A-AA(***)*			4811-A-AC(***)*			4811-A-BA(***)*			4811-A-BC(***)*																																																						
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B	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20%; vertical-align: top;"> CHANGE TO ME10 EC NO: UCP2005-0973 DRAWN/ADRATNOL 2004/11/19 CHKD: SAMIEC 2004/11/09 APPR: YWARGUJUS 2004/11/09 </td> <td style="width:10%; vertical-align: top;"> REV AU1 </td> <td style="width:10%; vertical-align: top;"> DESCRIPTION AU1 </td> <td style="width:10%; vertical-align: top;"> QUALITY SYMBOLS ▽=0 ▽=0 </td> <td style="width:15%; vertical-align: top;"> GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align:center">mm</td> <td style="text-align:center">INCH</td> </tr> <tr> <td>4 PLACES</td> <td style="text-align:center">± .---</td> <td style="text-align:center">± .---</td> </tr> <tr> <td>3 PLACES</td> <td style="text-align:center">± .---</td> <td style="text-align:center">± .005</td> </tr> <tr> <td>2 PLACES</td> <td style="text-align:center">± 0.13</td> <td style="text-align:center">± .01</td> </tr> <tr> <td>1 PLACE</td> <td style="text-align:center">± 0.25</td> <td style="text-align:center">± .---</td> </tr> <tr> <td colspan="3" style="text-align:center">ANGULAR ±1/2°</td> </tr> </table> </td> <td style="width:15%; vertical-align: top;"> DIMENSION STYLE IN/MM DRAWN BY DATE COMSTOCK 04/17/89 CHECKED BY DATE PATEL 04/17/89 APPROVED BY DATE LENZ 04/17/89 </td> <td style="width:10%; vertical-align: top;"> SCALE --- DESIGN UNITS INCH THIRD ANGLE PROJECTION </td> <td style="width:20%; vertical-align: top;"> TITLE TERMINAL, STRAIN RELIEF 4811 SERIES DWG </td> </tr> <tr> <td colspan="4"></td> <td style="vertical-align: top;"> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS </td> <td style="vertical-align: top;"> MATERIAL NO. SEE CHART SIZE C </td> <td style="vertical-align: top;"> DOCUMENT NO. SD-4811-* </td> <td style="vertical-align: top;"> SHEET NO. 2 </td> </tr> <tr> <td colspan="8"></td> <td colspan="4" style="text-align:center;"> MOLEX INCORPORATED </td> </tr> <tr> <td colspan="14" style="text-align:center;"> THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION </td> </tr> </table>			CHANGE TO ME10 EC NO: UCP2005-0973 DRAWN/ADRATNOL 2004/11/19 CHKD: SAMIEC 2004/11/09 APPR: YWARGUJUS 2004/11/09	REV AU1	DESCRIPTION AU1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align:center">mm</td> <td style="text-align:center">INCH</td> </tr> <tr> <td>4 PLACES</td> <td style="text-align:center">± .---</td> <td style="text-align:center">± .---</td> </tr> <tr> <td>3 PLACES</td> <td style="text-align:center">± .---</td> <td style="text-align:center">± .005</td> </tr> <tr> <td>2 PLACES</td> <td style="text-align:center">± 0.13</td> <td style="text-align:center">± .01</td> </tr> <tr> <td>1 PLACE</td> <td style="text-align:center">± 0.25</td> <td style="text-align:center">± .---</td> </tr> <tr> <td colspan="3" style="text-align:center">ANGULAR ±1/2°</td> </tr> </table>		mm	INCH	4 PLACES	± .---	± .---	3 PLACES	± .---	± .005	2 PLACES	± 0.13	± .01	1 PLACE	± 0.25	± .---	ANGULAR ±1/2°			DIMENSION STYLE IN/MM DRAWN BY DATE COMSTOCK 04/17/89 CHECKED BY DATE PATEL 04/17/89 APPROVED BY DATE LENZ 04/17/89	SCALE --- DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE TERMINAL, STRAIN RELIEF 4811 SERIES DWG					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART SIZE C	DOCUMENT NO. SD-4811-*	SHEET NO. 2									MOLEX INCORPORATED				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
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