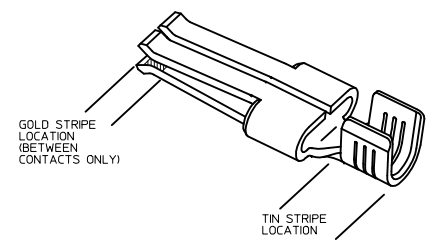


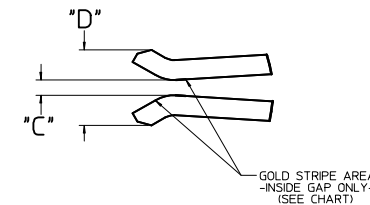
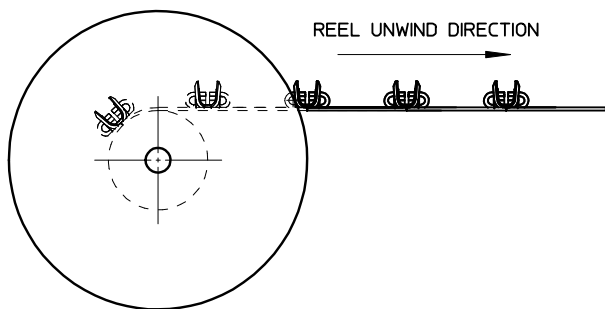
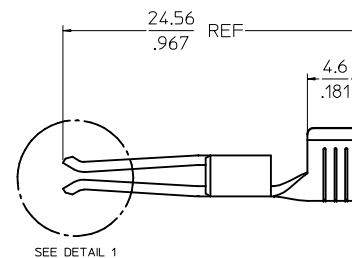
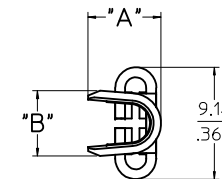
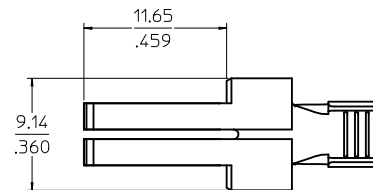
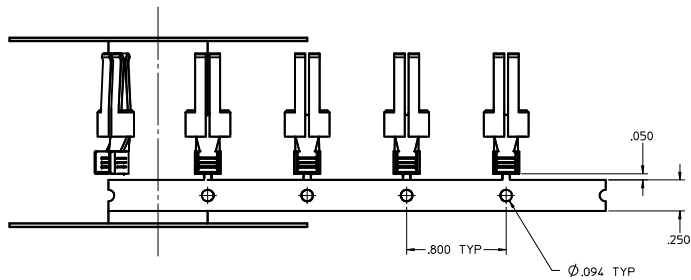
PART NUMBER	PLATING	RECOMMENDED WIRE SIZE	DIM 'A' HEIGHT	DIM 'B' WIDTH	DIM 'C' GAP	DIM 'D' TIPS	RECOMMENDED CRIMP APPLICATOR	MATING CONTACT	PACKAGE SIZE
44262-4304	80-160µ * TIN OVER 50µ * NICKEL OVERALL	8 AWG (2) 12 AWG	7.42±0.5 .292±.020	5.84±0.5 .230±.020					1800 PARTS/ REEL
44262-4334	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN								
44262-4302	80-160µ * TIN OVER 50µ * NICKEL OVERALL	10-12 AWG (2) 14 AWG	5.97±0.5 .235±.020	5.33±0.5 .210±.020	0.10/.004	2.54/.100 REF		44262-6*** SEE MOLEX DRAWING SD-44262-026 OR WITH BLADES 0.64/.025 THICK X 6.10/.240 MM WIDE	2500 PARTS/ REEL
44262-4332	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN								
44262-4306	80-160µ * TIN OVER 50µ * NICKEL OVERALL	14-16 AWG (2) 16 AWG	5.20±0.5 .205±.020	5.33±0.5 .210±.020					
44262-4336	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN	(2) 18 AWG							
44262-4404	80-160µ * TIN OVER 50µ * NICKEL OVERALL	8 AWG (2) 12 AWG	7.42±0.5 .292±.020	5.84±0.5 .230±.020					1800 PARTS/ REEL
44262-4434	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN								
44262-4402	80-160µ * TIN OVER 50µ * NICKEL OVERALL	10-12 AWG (2) 14 AWG	5.97±0.5 .235±.020	5.33±0.5 .210±.020	0.64/.025	3.07/.121 REF		FOR USE WITH BLADES 1.27/.050 THICK X 6.10/.240 MM WIDE	2500 PARTS/ REEL
44262-4432	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN								
44262-4406	80-160µ * TIN OVER 50µ * NICKEL OVERALL	14-16 AWG (2) 16 AWG	5.20±0.5 .205±.020	5.33±0.5 .210±.020					
44262-4436	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN	(2) 18 AWG							
44262-4504	80-160µ * TIN OVER 50µ * NICKEL OVERALL	8 AWG (2) 12 AWG	7.42±0.5 .292±.020	5.84±0.5 .230±.020					1800 PARTS/ REEL
44262-4534	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN								
44262-4502	80-160µ * TIN OVER 50µ * NICKEL OVERALL	10-12 AWG (2) 14 AWG	5.97±0.5 .235±.020	5.33±0.5 .210±.020	0.30/.012	2.74/.108 REF		FOR USE WITH BLADES 0.81/.032 THICK X 6.10/.240 MM WIDE RECOMMENDED FOR 6 CIRCUITS AND ABOVE	2500 PARTS/ REEL
44262-4532	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN								
44262-4506	80-160µ * TIN OVER 50µ * NICKEL OVERALL	14-16 AWG (2) 16 AWG	5.20±0.5 .205±.020	5.33±0.5 .210±.020					
44262-4536	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN	(2) 18 AWG							
44262-4604	80-160µ * TIN OVER 50µ * NICKEL OVERALL	8 AWG (2) 12 AWG	7.42±0.5 .292±.020	5.84±0.5 .230±.020					1800 PARTS/ REEL
44262-4634	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN								
44262-4602	80-160µ * TIN OVER 50µ * NICKEL OVERALL	10-12 AWG (2) 14 AWG	5.97±0.5 .235±.020	5.33±0.5 .210±.020	0.89/.035	3.33/.131 REF		FOR USE WITH BLADES 1.27/.050 THICK X 6.10/.240 MM WIDE RECOMMENDED FOR 6 CIRCUITS AND ABOVE	2500 PARTS/ REEL
44262-4632	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN								
44262-4606	80-160µ * TIN OVER 50µ * NICKEL OVERALL	14-16 AWG (2) 16 AWG	5.20±0.5 .205±.020	5.33±0.5 .210±.020					
44262-4636	30µ * GOLD STRIPE OVER 50µ * NICKEL OVERALL WITH 80-130µ * SELECT TIN	(2) 18 AWG							



- NOTES:
1. MATERIAL: COPPER ALLOY .032 IN THICK
  2. FINISH: PER MOLEX PLATING SPECIFICATION ES-88 - SEE CHART
  3. FOR CRIMP APPLICATOR SEE CHART
  4. FOR CRIMP TOOLING CONTACT MOLEX OR VISIT THE MOLEX WEBSITE AT: WWW.MOLEX.COM
  5. STANDARD PACKAGE SIZE: SEE CHART
  6. SEE PRODUCT SPECIFICATION: PS-44262-001 FOR MORE INFORMATION
  7. PARTS ARE RoHS COMPLIANT
  8. FOR MATING CONTACT: SEE CHART
  9. FOR CRIMP SET UP INFORMATION SEE MOLEX APPLICATION SPECIFICATION DOCUMENT:  
8 AWG - ATS-638326300  
10/12 AWG - ATS-638326000  
14/16 AWG - ATS-638326100

<b>REV DESCRIPTIONS IN CHART</b> REC NO: UCP2009-1020 DRAWN/DATA: 2008/11/04 CHKD: 2008/11/04 APPR/APATEL: 2008/11/04 REV: D5	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	4 PLACES ±.--- ±.---	MM/IN	1:1	INCH	☉
	▽=0	3 PLACES ±.--- ±.010				
	▽=0	2 PLACES ±0.25 ±.010				
		1 PLACE ±0.25 ±.---				
		ANGULAR ±1/2°				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
			DRAWN BY: BKOSTIC	DATE: 2006/11/13	TITLE: TERMINAL - RECEPTACLE POWER CONTACT	
			CHECKED BY: BKOSTIC	DATE: 2006/11/13	MOLEX INCORPORATED	
			APPROVED BY: APATEL	DATE: 2006/11/14	DOCUMENT NO. SD-44262-100	
			MATERIAL NO. SEE CHART	SIZE: D	SHEET NO. 1 OF 2	
			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



DETAIL 1  
SCALE 10:1

<b>SEE SHEET 1</b> IEC NO: UCP2009-1020 DRAWN/DATA: 2008/11/04 CHKD: 2008/11/04 APPR: APATEL 2008/11/04 REV: DESCRIPTION	<b>QUALITY SYMBOLS</b> ▽=0 ▽=0 ▽=0		<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± .15</td> <td>± .005</td> </tr> <tr> <td>3 PLACES</td> <td>± .10</td> <td>± .004</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± .010</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± .010</td> </tr> <tr> <td colspan="3">ANGULAR ±1/2°</td> </tr> </tbody> </table>			mm	INCH	4 PLACES	± .15	± .005	3 PLACES	± .10	± .004	2 PLACES	± 0.25	± .010	1 PLACE	± 0.25	± .010	ANGULAR ±1/2°			<b>DIMENSION STYLE</b> MM/IN		<b>SCALE</b> 5:1		<b>DESIGN UNITS</b> INCH		THIRD ANGLE PROJECTION	
		mm	INCH																											
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1 PLACE	± 0.25	± .010																												
ANGULAR ±1/2°																														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DRAWN BY: BKOSTIC CHECKED BY: BKOSTIC APPROVED BY: APATEL DATE: 2006/11/13 DATE: 2006/11/13 DATE: 2006/11/14		MATERIAL NO: <b>SEE CHART</b>		TITLE: <b>TERMINAL - RECEPTACLE POWER CONTACT</b>		MOLEX INCORPORATED																					
					SIZE: <b>D</b>		DOCUMENT NO: <b>SD-44262-100</b>		SHEET NO: 2 OF 2																					
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																														

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1