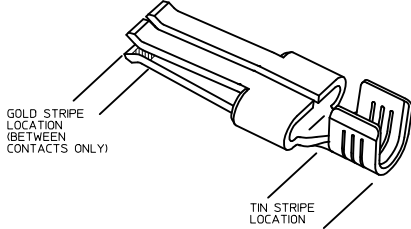
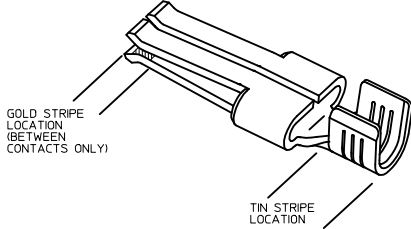
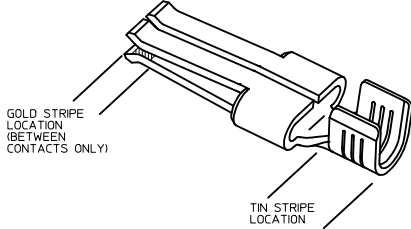
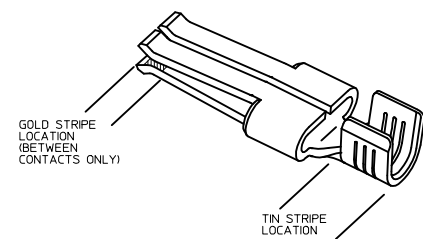
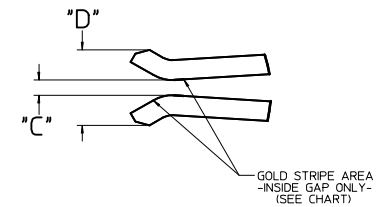
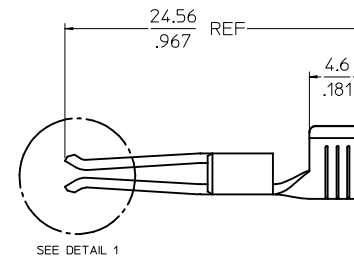
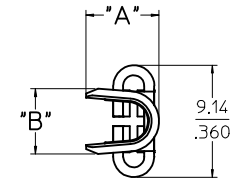
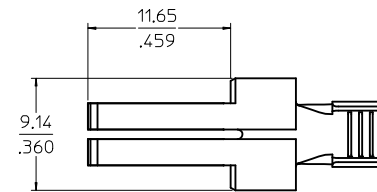
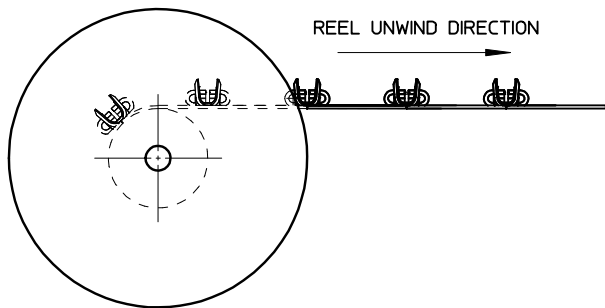
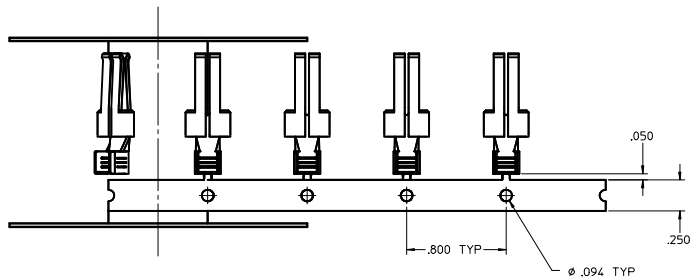


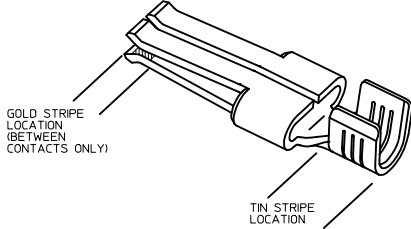
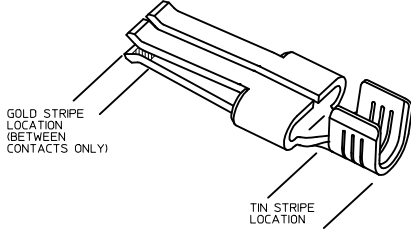
	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
M	PART NUMBER	PLATING	RECOMMENDED WIRE SIZE	DIM "A" HEIGHT	DIM "B" WIDTH	DIM "C" GAP	DIM "D" TIPS	RECOMMENDED CRIMP APPLICATOR	MATING CONTACT	PACKAGE SIZE	⑩4										M
L	44262-4334	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	8 AWG (2) 12 AWG	7.42±0.5 .292±.020	5.84±0.5 .230±.020	0.10/.004	2.54/.100 REF	63832-6300	44262-6*** SEE MOLEX DRAWING SD-44262-026 OR WITH BLADES 0.64/.025 THICK X 6.10/.240 MIN WIDE	1800 PARTS/ REEL	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										L
K	44262-4332	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	10-12 AWG (2) 14 AWG	5.97±0.5 .235±.020	5.33±0.5 .210±.020			63832-6000		2500 PARTS/ REEL											K
J	44262-4336	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	14-16 AWG (2) 16 AWG (2) 18 AWG	5.20±0.5 .205±.020	5.33±0.5 .210±.020			63832-6100		J											
I	44262-4434	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	8 AWG (2) 12 AWG	7.42±0.5 .292±.020	5.84±0.5 .230±.020	0.64/.025	3.07/.121 REF	63832-6300	FOR USE WITH BLADES 1.27/.050 THICK X 6.10/.240 MIN WIDE	1800 PARTS/ REEL											I
H	44262-4432	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	10-12 AWG (2) 14 AWG	5.97±0.5 .235±.020	5.33±0.5 .210±.020			63832-6000		2500 PARTS/ REEL											H
G	44262-4436	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	14-16 AWG (2) 16 AWG (2) 18 AWG	5.20±0.5 .205±.020	5.33±0.5 .210±.020			63832-6100		G											
F	44262-4534	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	8 AWG (2) 12 AWG	7.42±0.5 .292±.020	5.84±0.5 .230±.020	0.30/.012	2.74/.108 REF	63832-6300	FOR USE WITH BLADES 0.81/.032 THICK X 6.10/.240 MIN WIDE RECOMMENDED FOR 6 CIRCUITS AND ABOVE	1800 PARTS/ REEL											F
E	44262-4532	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	10-12 AWG (2) 14 AWG	5.97±0.5 .235±.020	5.33±0.5 .210±.020			63832-6000		2500 PARTS/ REEL											E
D	44262-4536	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	14-16 AWG (2) 16 AWG (2) 18 AWG	5.20±0.5 .205±.020	5.33±0.5 .210±.020			63832-6100		D											
C	44262-4634	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	8 AWG (2) 12 AWG	7.42±0.5 .292±.020	5.84±0.5 .230±.020	0.89/.035	3.33/.131 REF	63832-6300	FOR USE WITH BLADES 1.27/.050 THICK X 6.10/.240 MIN WIDE RECOMMENDED FOR 6 CIRCUITS AND ABOVE	1800 PARTS/ REEL											C
B	44262-4632	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	10-12 AWG (2) 14 AWG	5.97±0.5 .235±.020	5.33±0.5 .210±.020			63832-6000		2500 PARTS/ REEL											B
A	44262-4636	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	14-16 AWG (2) 16 AWG (2) 18 AWG	5.20±0.5 .205±.020	5.33±0.5 .210±.020			63832-6100		A											
REVIEW THRU DE PARTS PM CHART REC NO: UCP2016-1882 DRAWN: SCHAEFER 2015/07/22 CHKD: CHIKD: APPROPRIATE: 2015/11/20 DESCRIPTION REV D6																					
QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1		DESIGN UNITS INCH		THIRD ANGLE PROJECTION											
▽=0		4 PLACES ± --- ± ---		DRAWN BY BKOSTIC DATE 2006/11/13		TITLE		TERMINAL - RECEPTACLE POWER CONTACT													
▽=0		3 PLACES ± --- ± .010		CHECKED BY BKOSTIC DATE 2006/11/13																	
▽=0		2 PLACES ± 0.25 ± .010		APPROVED BY APATEL DATE 2006/11/14		MATERIAL NO.		MOLEX INCORPORATED													
		1 PLACE ± 0.25 ± ---		ANGULAR ±1/2°		DOCUMENT NO.		SD-44262-100		SHEET NO.											
						SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		1 OF 2											
	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		

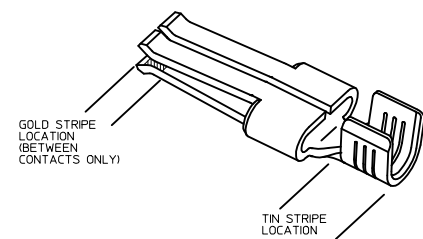


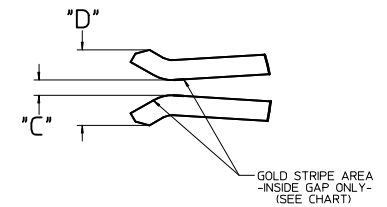
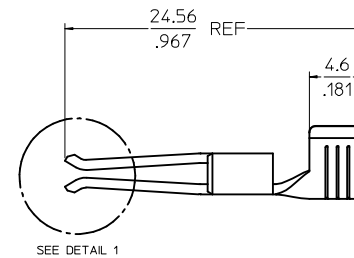
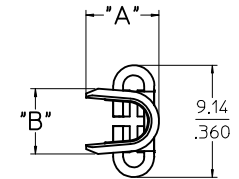
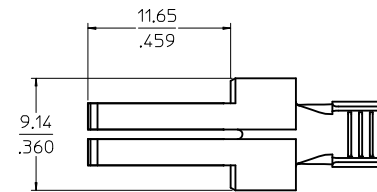
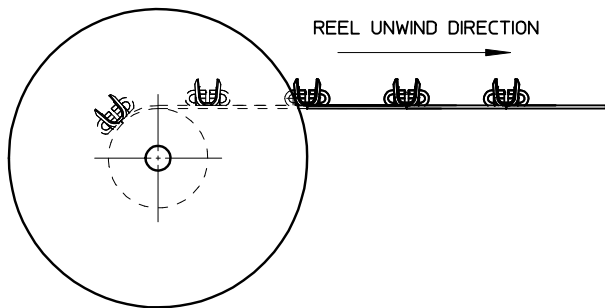
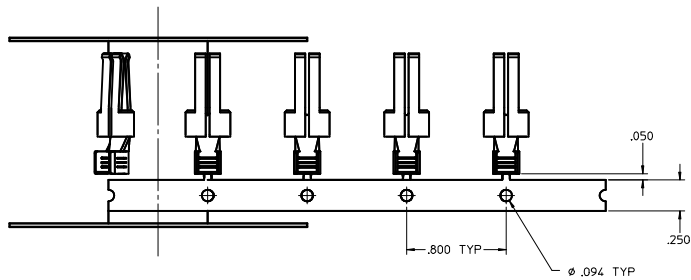


DETAIL 1
SCALE 10:1

SEE SHEET 1		SPEC. NO.: UC2046-4882		DRAWN BY: SCHAFFER		2015/07/12		REV		DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
D6				CHKD: APRIL 8th 5/27/07		2015/11/30												MM/IN		5:1		INCH			
												▽=0		4 PLACES ± --- ± ---				DRAWN BY BKOSTIC		DATE 2006/11/13		TITLE		TERMINAL - RECEPTACLE POWER CONTACT	
												▽=0		3 PLACES ± --- ± .010				CHECKED BY BKOSTIC		DATE 2006/11/13					
												▽=0		2 PLACES ± 0.25 ± .010				APPROVED BY BKOSTIC		DATE 2006/11/13					
												▽=0		1 PLACE ± 0.25 ± ---				APPROVED BY APATEL		DATE 2006/11/14					
														ANGULAR ± 1/2°				MATERIAL NO.		DOCUMENT NO.		MOLEX MOLEX INCORPORATED		SHEET NO. 2 OF 2	
												DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART		SD-44262-100							
																SIZE		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	
M	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	⑩4										M
L	44262-4334	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	8 AWG (2) 12 AWG	7.42±0.5 .292±.020	5.84±0.5 .230±.020	0.10/.004	2.54/.100 REF	63832-6300	44262-6*** SEE MOLEX DRAWING SD-44262-026 OR WITH BLADES 0.64/.025 THICK X 6.10/.240 MIN WIDE	1800 PARTS/ REEL	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										L
K	44262-4332	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	10-12 AWG (2) 14 AWG	5.97±0.5 .235±.020	5.33±0.5 .210±.020			63832-6000		2500 PARTS/ REEL											K
J	44262-4336	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	14-16 AWG (2) 16 AWG (2) 18 AWG	5.20±0.5 .205±.020	5.33±0.5 .210±.020			63832-6100		J											
I	44262-4434	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	8 AWG (2) 12 AWG	7.42±0.5 .292±.020	5.84±0.5 .230±.020	0.64/.025	3.07/.121 REF	63832-6300	FOR USE WITH BLADES 1.27/.050 THICK X 6.10/.240 MIN WIDE	1800 PARTS/ REEL											I
H	44262-4432	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	10-12 AWG (2) 14 AWG	5.97±0.5 .235±.020	5.33±0.5 .210±.020			63832-6000		2500 PARTS/ REEL											H
G	44262-4436	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	14-16 AWG (2) 16 AWG (2) 18 AWG	5.20±0.5 .205±.020	5.33±0.5 .210±.020			63832-6100		G											
F	44262-4534	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	8 AWG (2) 12 AWG	7.42±0.5 .292±.020	5.84±0.5 .230±.020	0.30/.012	2.74/.108 REF	63832-6300	FOR USE WITH BLADES 0.81/.032 THICK X 6.10/.240 MIN WIDE RECOMMENDED FOR 6 CIRCUITS AND ABOVE	1800 PARTS/ REEL											F
E	44262-4532	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	10-12 AWG (2) 14 AWG	5.97±0.5 .235±.020	5.33±0.5 .210±.020			63832-6000		2500 PARTS/ REEL											E
D	44262-4536	30μ " GOLD STRIPE OVER 50μ " NICKEL OVERALL WITH 80-130μ " SELECT TIN	14-16 AWG (2) 16 AWG (2) 18 AWG	5.20±0.5 .205±.020	5.33±0.5 .210±.020			63832-6100		D											
C																					C
B																					B
A																					A
REVIEW THRU DE PARTS PM CHART REC NO: UCP2016-1882 DRAWN: SCHAEFER CHKD: APPROPRIATE: 2015/11/20 DESCRIPTION REV D6 QUALITY SYMBOLS GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .010 1 PLACE ± 0.25 ± --- ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS DIMENSION STYLE SCALE DESIGN UNITS THIRD ANGLE PROJECTION DRAWN BY DATE CHECKED BY DATE APPROVED BY DATE MATERIAL NO. DOCUMENT NO. SD-44262-100 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION SHEET NO. 1 OF 2																					
	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		





DETAIL 1
SCALE 10:1

SEE SHEET 1		SPEC. NO.: UC2046-4882		DRAWN BY: SCHAFFER		2015/07/12		REV		DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
D6				CHKD: APRIL 8th 5/27/07		2015/11/30												MM/IN		5:1		INCH			
												▽=0		4 PLACES ± --- ± ---				DRAWN BY BKOSTIC		DATE 2006/11/13		TITLE		TERMINAL - RECEPTACLE POWER CONTACT	
												▽=0		3 PLACES ± --- ± .010				CHECKED BY BKOSTIC		DATE 2006/11/13					
												▽=0		2 PLACES ± 0.25 ± .010				APPROVED BY BKOSTIC		DATE 2006/11/13					
												▽=0		1 PLACE ± 0.25 ± ---				APPROVED BY APATEL		DATE 2006/11/14					
														ANGULAR ± 1/2°				MATERIAL NO.		DOCUMENT NO.		MOLEX MOLEX INCORPORATED		SHEET NO. 2 OF 2	
												DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART		SD-44262-100							
																SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							