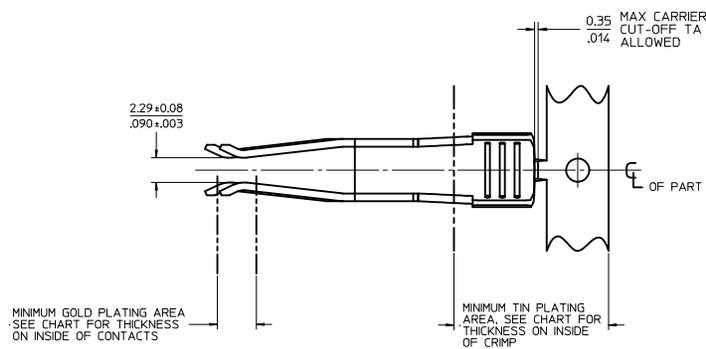
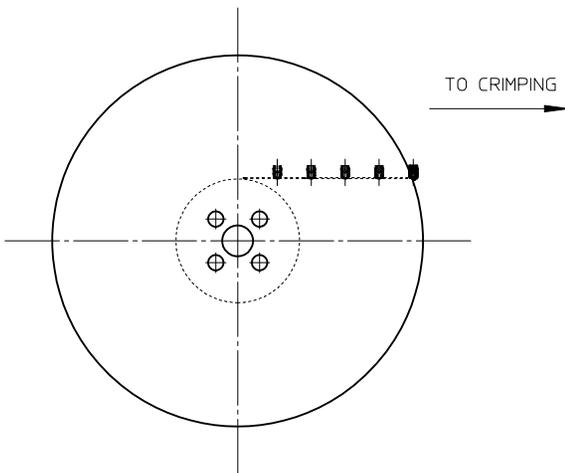
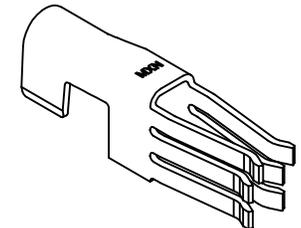
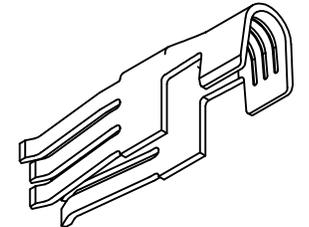
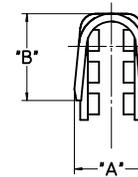
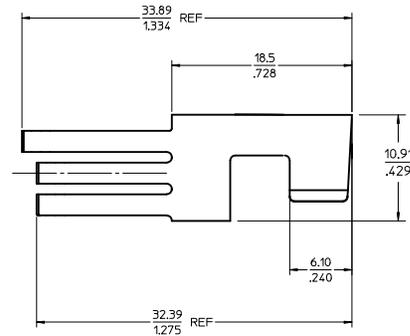
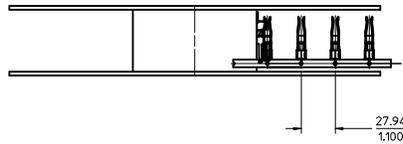


PART NUMBER	CRIMP SIZE	NUMBER OF TERMINALS PER REEL	PLATING	DIM 'A' WIDTH	DIM 'B' HEIGHT
46819-0011	10	900	100μ INCHES OF MATTE SELECT TIN OVER 50μ INCHES OF NICKEL OVERALL WITH 30μ INCHES OF SELECT GOLD	5.37±0.25 .210±.010	5.97±0.38 .235±.015
46819-0012	8	900		7.12±0.25 .280±.010	7.84±0.30 .309±.012
46819-0013	6	900		7.62±0.25 .300±.010	8.92±0.30 .350±.012

NOTES:

1. MATERIAL: COPPER ALLOY .80/032 THICK
2. FINISH: PER MOLEX PLATING SPECIFICATION ES-88 - SEE CHART
3. FOR CRIMP TOOLING CONTACT MOLEX OR VISIT THE MOLEX WEBSITE AT: WWW.MOLEX.COM
4. SEE PRODUCT SPECIFICATION: PS-46819-001 FOR MORE INFORMATION
5. FOR CRIMP SET UP INFORMATION SEE MOLEX APPLICATION SPECIFICATION DOCUMENT:  
6 AWG - ATS-638320600  
8 AWG - ATS-638320700  
10 AWG - ATS-638320800
6. DESIGNED TO MATE WITH MOLEX P/N 46817-\*\*\*\*
7. TERMINAL FOR USE WITH HOUSINGS 46818-000\* & 170351-000\*
8. TERMINAL FOR USE WITH TPA 46821-0001



<b>REV NOTE &amp; CHART</b> IEC NO: UCP2012-3021 DRAWN: OULIES 2012/05/08 CHKD: HKRADI/MAS 2012/05/08 APPR: APATEL 2012/05/15	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM/IN	4:1	METRIC	☉
	▽=0	4 PLACES ±.005	DRAWN BY	DATE	TITLE	
	▽=0	3 PLACES ±.010	JOUILLES	2009/03/09	GUARDIAN	
▽=0	2 PLACES ±.013	CHECKED BY	DATE	TERMINAL - HIGH POWER		
▽=0	1 PLACE ±.025	MDATA	2009/03/09	CRIMP CONTACT		
▽=0	0 PLACE ±.030	APPROVED BY	DATE	molex		
	ANGULAR ±1/2°	APATEL	2009-03/10	SD-46819-001		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	SEE CHART	DOCUMENT NO.	SHEET NO.	
		SIZE	D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		1 OF 1	