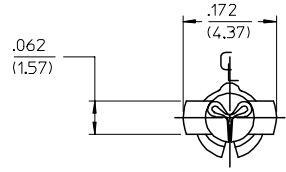


PART NO.	ENG. NO.
02-09-2133	1376-(P909)L
02-09-2134	1376-A(P909)L
02-09-6138	1376-(228)L
02-09-6132	1376-(558)L
02-09-6134	1376-A(558)L
50-34-8509	1376-A(P154)L

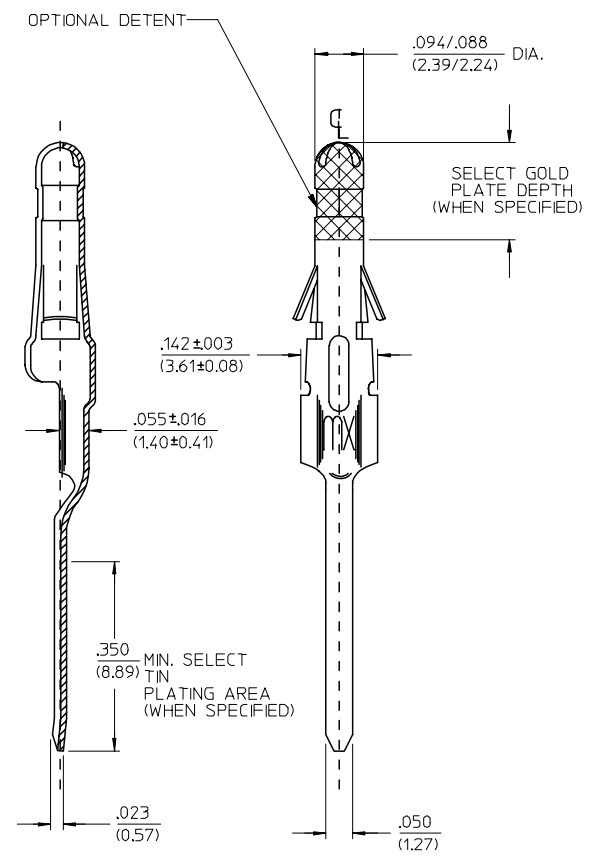
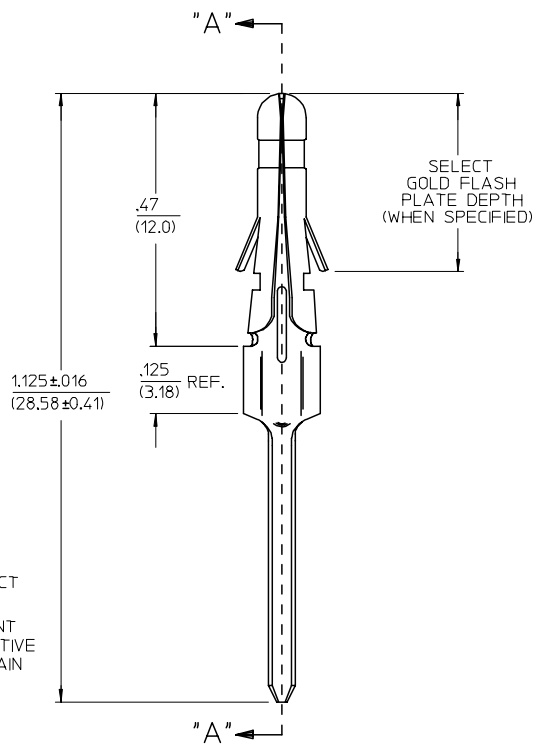


**LEGEND**

1376-\*(\*\*\*\*)\*  
 OPTIONAL DETENT  
 BLANK=WITH DETENT  
 A= WITHOUT DETENT  
 P=PREPLATE  
 BLANK=POSTPLATE  
 FORM  
 L=LOOSE  
 FINISH CODE

**NOTES:**

- MATERIAL: BRASS
- FINISHES:
  - \* 909 HOT TIN DIP .000100/(0.00254) MIN.
  - \* 154 OVERALL TIN .000100/(0.00254) MIN. OVER .000050/(0.00127) MIN. NICKEL OVERALL.
  - 558 SELECT GOLD PLATE .000030/(0.00076) MIN. IN CONTACT AREA OVER .000050/(0.00127) MIN. NICKLE OVERALL WITH .000010/(0.00025) MAX. GOLD FLASH.
  - \* 228 SELECT GOLD PLATE .000030/(0.00075) MIN. IN CONTACT AREA, SELECT TIN PLATE .000100/(0.00250) MIN. IN TAIL AREA OVER .000050/(0.00125) NICKLE OVERALL WITH SELECT GOLD FLASH .000010/(0.00025) MAX IN AREA INDICATED.
  - \* THE PRIMARY SHIPPING CARTON WILL BE LABELED, "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC", AND CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD.
- PRODUCT SPECIFICATION: PS-02-09
- PACKAGING INFORMATION: NOT AVAILABLE.
- TERMINALS FOR USE WITH 0.093/(2.36) SERIES HOUSINGS.
- RECOMMENDED P.C. BOARD HOLE SIZE IS .062±0.002/(1.57±0.05) DIA.
- INSERTION FORCE: 3.5 LBS. MAX. WHEN TERMINAL IS INSERTED INTO AN .093 SERIES HOUSING.



**SECT. "A-A"**

ADD P/N 1376 -AP154L EC NO: UCP2006-2524 DRWN: AELHAG 2006/05/15 CHKD: LSCHMDT 2006/05/22 APPR: FSMITH 2006/07/14	QUALITY SYMBOLS -0 -0	GENERAL TOLERANCES (UNLESS SPECIFIED)	SCALE 6:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
		mm INCH	DIMENSION STYLE IN/MM	TITLE	P.C. TAIL TERMINAL, MALE, .093/(2.36) DIA.	
M1	DESCRIPTION	4 PLACES ± --- ± ---	DRAWN BY GC	DATE 1991/02/18	MOLEX INCORPORATED	
		3 PLACES ± --- ± .010	CHECKED BY RW	DATE 1991/02/18	MATERIAL NO. DOCUMENT NO. SHEET NO.	
DRAFT WHERE APPLICABLE		2 PLACES ± 0.25 ± .014	APPROVED BY GWF	DATE 1991/02/19	SEE CHART	SD-1376-*
MUST REMAIN WITHIN DIMENSIONS		1 PLACE ± 0.36 ± ---	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			