

PART NO.	ENG. NO.
02-09-2141	I434-(P901)
02-09-2143	I434-(P901)L
02-09-2149	I434-(P901)I
02-09-2186	I434-(P903)
02-09-2185	I434-(P903)L
02-09-6144	I434-(550)
02-09-6145	I434-(550)L

LEGEND

I434-(****)*

P = PREPLATE

BLANK = POSTPLATE

FORM

BLANK = CHAIN

L = LOOSE

I = WITH INTERLEAF PAPER

FINISH CODE (SEE NOTE 2)

- NOTES:
- I. MATERIAL: BRASS, ALLOY #26000

2. FINISH:

901 HOT TIN DIP .000020/(0.00051) MIN.

903 HOT TIN-LEAD DIP .000050/(0.00127) MIN.

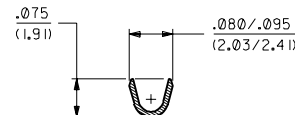
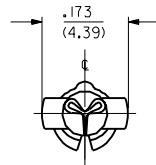
550 SELECT GOLD PLATE .000015/(0.00038) MIN. IN CONTACT AREA, OVER .000030/(0.00076) MIN. NICKEL OVERALL WITH .000010/(0.00025) MAX. GOLD FLASH OVERALL

3. THIS PART CONFORMS TO PRODUCT SPECIFICATION 02-09

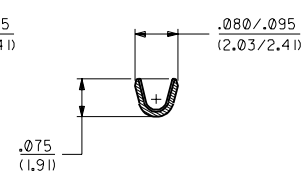
4. TERMINAL FOR USE WITH .093/(2.36) SERIES HOUSINGS AND WILL ACCEPT 24 THRU 30 AWG WIRE.

5. INSERTION FORCE: 3.5 LBS. MAX. WHEN TERMINAL IS INSERTED INTO AN .093 SERIES HOUSING.

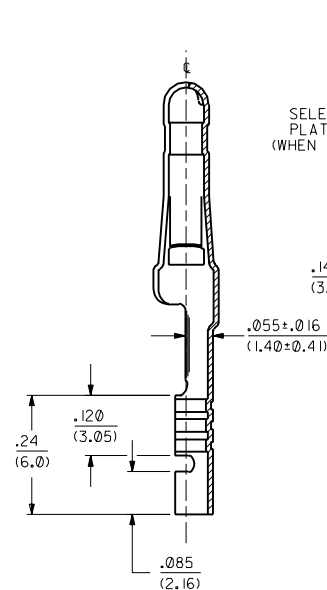
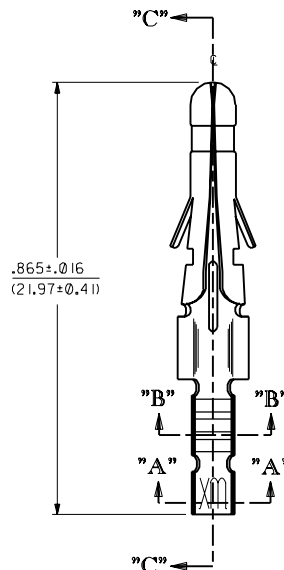
6. CONTACT RETENTION: 20 LBS. MIN.



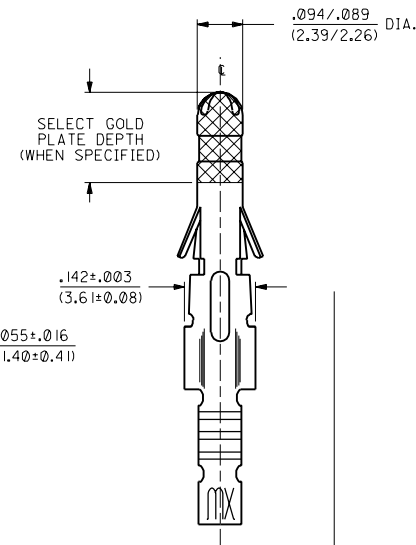
SECT. "A-A"



SECT. "B-B"



SECT. "C-C"



MFG. SH. REV. LTR. REVISIONS		REVISE ONLY ON CAD SYSTEM	
AC	ADD - (P901) ECN #2001-0905 4-5-01 BW	AB1	REVISED ECN# UCR1999-0518 STAMBAUGH 99-2-9
AB	FINAL RELEASE ECR 11/0454 2/20/91 RW		
DIMENSIONS SHOWN (METRIC) INCH		TITLE	
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		CRIMP TERMINAL, MALE .093/(2.36) DIA. FOR 24 THRU 30 AWG WIRE	
INCH METRIC		PART NO. DATE	
3 PLACE ± .010 ---	---	I434-0000 2/20/91	
2 PLACE ± .014 ± 0.25	± 0.25	SHEET NO. 1	
1 PLACE --- ± 0.36	± 0.36	U.S.A.	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MOLEX INCORPORATED	
DRWG. BY: CWF		DRWG. NO. SD-I434-*	
CHKD. BY: RW		FILE NAME: S1434X1.DGN	
SCALE: 6 : 1		DIV. CP	