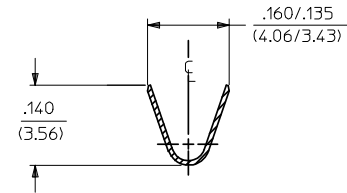
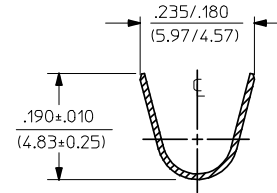
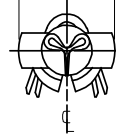


PART NO.	ENG. NO.	DIM. "D" DIA.	INSULATION CRIMP PER
02-09-8103	1973-A(P901)	.091±.003/(2.31±0.08)	SECTION "A-A"-1
02-09-8104	1973-A(P901)L		
02-09-8107	1973-1A(105)	.094±.003/(2.39±0.08)	SECTION "A-A"-1
02-09-8108	1973-2A(P901)	.091±.003/(2.31±0.08)	SECTION "A-A"-2
02-09-8109	1973-2A(P901)L		
-	-		
-	-		
-	-		

.173
(4.39)



SECTION "A-A"-2
SPECIAL DOUBLE WIRE
CRIMP FOR 1973-2 VERSION

SECTION "A-A"-1
STANDARD VERSION FOR
1973 & 1973-1 VERSIONS

LEGEND

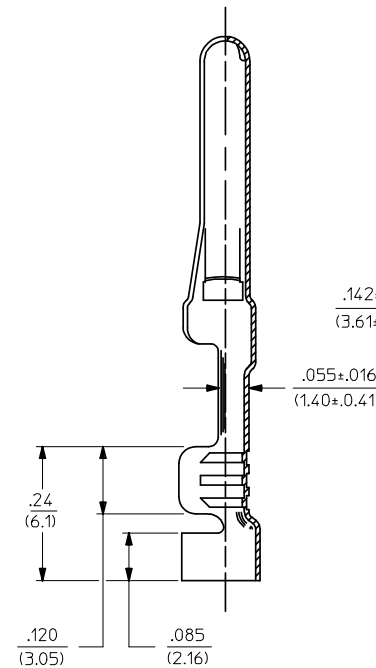
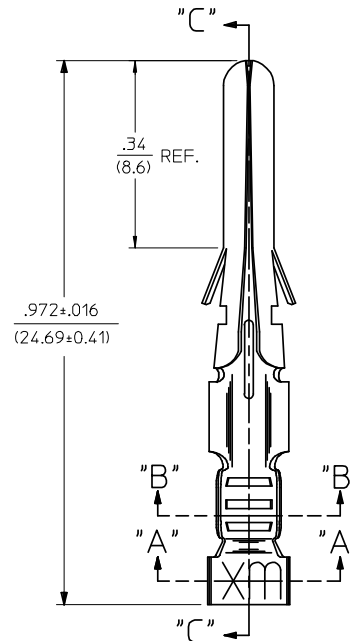
1973-*A(****)*

VERSION
BLANK=ORIGINAL
1=MODIFIED PIN DIA.
2=LARGER INSUL. CRIMP

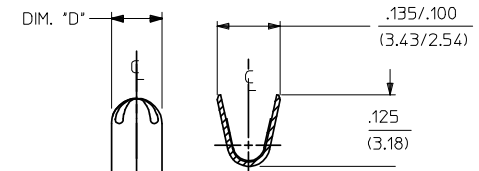
FORM
BLANK=CHAIN
L=LOOSE

P=PREPLATE
BLANK=POSTPLATE

FINISH CODE



SECTION "C-C"



SECTION "B-B"

NOTES:

- MATERIAL: CARTRIDGR BRASS ALLOY, .010/(0.25) THICK.
- FINISHES:
105 TIN PLATE .000300/(0.00762) MIN. OVER .000100/(0.00254) MIN. COPPER OVERALL.
901 HOT TIN DIP .000020/(0.00051) MIN.
* THE PRIMARY SHIPPING CARTON WILL BE LABELED, "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ANNEX II OF DIRECTIVE 2000/53/EC", AND CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD.
- PACKAGING INFORMATION: NOT AVAILABLE
- TERMINALS FOR USE WITH .093/(2.36) SERIES HOUSINGS. 1973 & 1973-1 VERSIONS WILL ACCEPT 18 THRU 22 AWG WIRE. 1973-2 VERSION IS FOR USE WITH 14 THRU 18 AWG WIRE AND DOUBLE CRIMPS OF ONE 16 AND ONE 18 AWG OR TWO 18 AWG WIRES.
- INSERTION FORCE: 3.5 LBS. MAX. WHEN TERMINAL IS INSERTED INTO .124/(3.15) DIA. CORE HOLE.
- CONTACT RETENTION: 20 LBS. MIN.
- LOAT: TERMINAL MAY ROTATE IN HOUSING, BUT SHOULD NOT SPIN FREELY WHEN WIRE IS ROLLED BETWEEN FINGERS.

REV	DESCRIPTION	DATE	BY	QUALITY SYMBOLS
D1	REV	2008/07/10	APPR:FSM/TH	▽=0
	CHKO:JBELL	2008/07/10	DRWN:GAV/ILL	▽=0
	EC NO: UCP2009-0059	2008/07/08		
	REVISE NOTE 2			

GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 6:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
	mm	INCH	DRAWN BY DATE		TITLE CRIMP TERMINAL, MALE, GROUND PIN, .093 DIA., FOR VARIOUS WIRE SIZES			
4 PLACES	±.---	±.---	GWC 1992/06/17					
3 PLACES	±.---	±.010	CHECKED BY DATE		MOLEX INCORPORATED			
2 PLACES	±.025	±.014	RW 1992/06/17					
1 PLACE	±.035	±	APPROVED BY DATE					
ANGULAR ±1/2°			GWF 1992/06/17					
			MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-1973-*				1 OF 1
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						