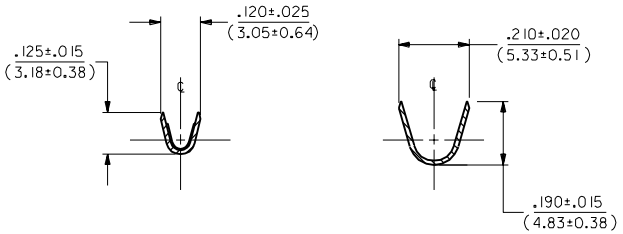
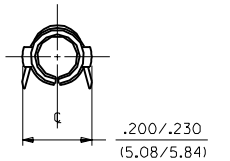
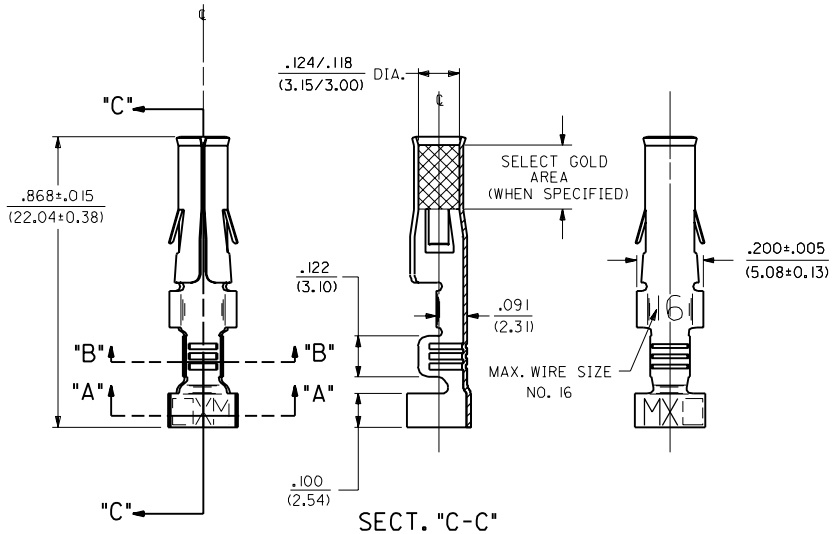
PART NO.	ENG. NO.
18-12-1222	2047-1(P901)L
18-12-1221	2047-1(P901)



SECT. "B-B"

SECT. "A-A"





SECT. "C-C"

LEGEND

2047-1(****)*

- VERSION .120/(3.05) MAX. DIA. INSULATION
- FORM: BLANK=CHAIN, L=LOOSE
- P=PREPLATE, BLANK=POSTPLATE
- FINISH CODE

NOTES:

1. TERMINAL FOR USE WITH .125/(3.17) SERIES HOUSINGS AND WILL ACCEPT 16 THRU 18 AWG WIRE HAVING A .120/(3.05) MAX. DIAMETER INSULATION.
2. INSERTION FORCE: 6.0 LBS. MAX. WHEN TERMINAL IS INSERTED INTO .125/(3.17) DIA. CORE HOLE.
3. PULL OUT FORCE: 30 LBS. MIN. RETENTION IN HOUSING .

FINISH CODES:

901 HOT TIN DIP .000020/(0.0005 1) MIN.

MATERIAL NOTES:

1. CARTRIDGE BRASS, ALLOY #C26000; .013/(0.33) THICK, SPRING TEMPER

MFG.	SH.	REV.	LTR.	REVISIONS
			E1	OBS. -1(555) & -1(555)L ECR U6 0379 GK 9/21/95 RW
			E	ADD SELECT AREA ECR #U0 0230 3-5-90 RW
			D	REVISE PER ECR U9 1189 11-28-89 TRM
			C	REV. & REDRAWN ECR U8 1941 KBW 10-4-88 RW

DIMENSIONS SHOWN (METRIC) INCH

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 2° | 0

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .014	± 0.25
1 PLACE	---	± 0.35

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

▽ = 0 ▼ = 0 REVISE ONLY ON CAD SYSTEM

TITLE: CRIMP TERMINAL, FEMALE, .125/(3.17) DIA 16-18 AWG .120/(3.05) DIA. INSUL.

MOLEX INCORPORATED, LISLE, ILL. 60532 U.S.A. | SHEET NO. 1 OF 1 | DATE 10/4/88

PART NO. SEE CHART | DRWG. NO. SD-2047-1•

DRWG. BY	CHK'D. BY	APP'D. BY	SCALE
KBW	RW	RAS	4 : 1

FILE NAME S2047X1 DGN

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIV. CP | SIZE C

NO. P.S.