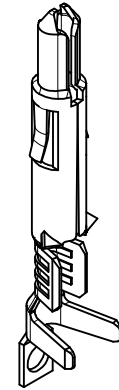
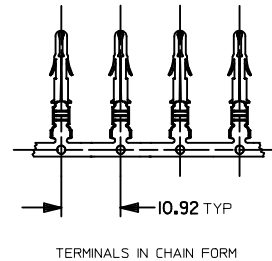
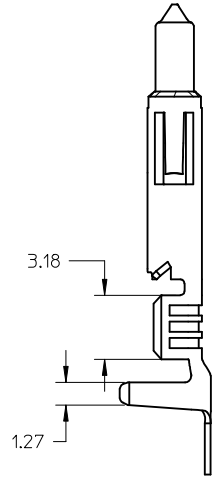
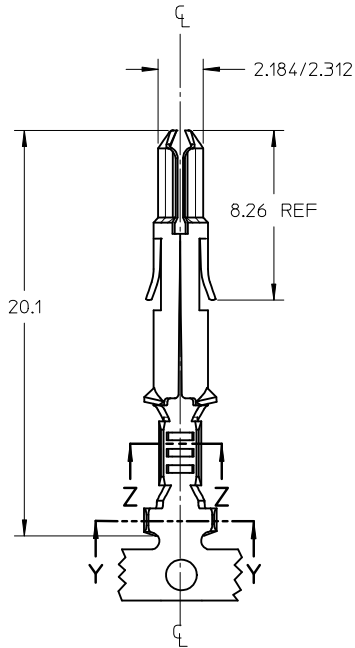


SECTION Z-Z
CONDUCTOR CRIMP AREA

SECTION Y-Y
INSULATION CRIMP AREA



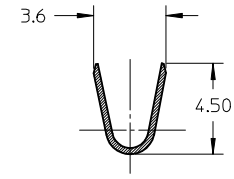
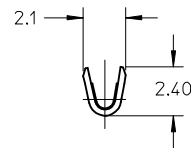
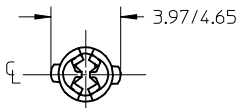
SPLIT PIN TERMINAL

NOTES:

- PIN TERMINALS FOR USE WITH 2.13 DIA SERIES HOUSINGS:
PLUG(42021-**)
CAP (42022-**)
- PIN TERMINALS MATE WITH 42024 SOCKET TERMINALS 2.13 DIA SERIES
- TERMINALS FINISHED IN CHAIN FORM
- MATERIAL: 0.30 THICK STRIP:
A= BRASS, #C26000 PER SMES-124-E7
B= PHOSPHOR BRONZE, #C51000 PER SMES-124-E7
- FINISH:
HOT TIN DIP 20 m.l./0.51 microns MIN PER SDES-88-P901
- WIRE RANGE: 18-20AWG COVERS UL 1015, UL 1007, & UL 1569.
- PRODUCT SPECIFICATION: PS-42022-0001

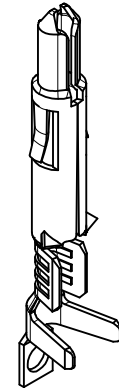
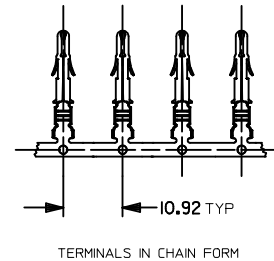
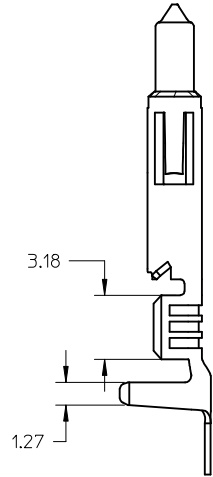
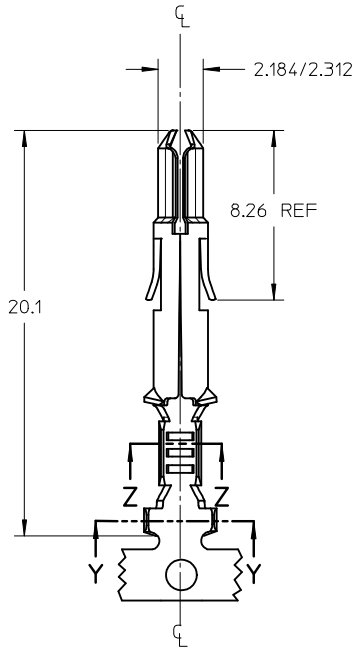
PART NO	FINISH	MATERIAL	WIRE SIZE	INSULATION DIA RANGE
42023-2013	ES-88-P901	C26000	18-20 AWG	1.65-2.95 MM
42023-2014	ES-88-P901	C51000	18-20 AWG	1.65-2.95 MM

NOTES UPDATED EC NO: 12014-0044 DRWN:SS06 CHKD: APPR: ISHWARG 2013/11/08 2013/12/02	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		$F_A=0$ $F_G=0$ $F_P=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.25 ± --- 1 PLACE ± 0.38 ± --- 0 PLACE ± --- ± ---	DRAWN BY DATE SS06 2013/10/29 CHECKED BY DATE	TITLE	MLX TERMINAL SPLIT PIN, 18-20 AWG, 2.13 DIA SERIES molex DOCUMENT NO. SD-42023-001 SHEET NO. 1 OF 1	
		ANGULAR ± 1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY DATE ISHWARG 2013/11/06 MATERIAL NO.	SEE TABLE			
		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



SECTION Z-Z
CONDUCTOR CRIMP AREA

SECTION Y-Y
INSULATION CRIMP AREA



SPLIT PIN TERMINAL

NOTES:

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- PIN TERMINALS MATE WITH 42024 SOCKET TERMIANLS 2.13 DIA SERIES
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- FINISH:
HOT TIN DIP 20 m.l./0.51 microns MIN PER SDES-88-P901
- WIRE RANGE: 18-20AWG COVERS UL 1015, UL 1007, & UL 1569.
- PRODUCT SPECIFICATION: PS-42022-0001

PART NO	FINISH	MATERIAL	WIRE SIZE	INSULATION DIA RANGE
42023-2013	ES-88-P901	C26000	18-20 AWG	1.65-2.95 MM
42023-2014	ES-88-P901	C51000	18-20 AWG	1.65-2.95 MM

NOTES UPDATED EC NO: 12014-0044 DRWN:SS06 CHKD: APPR: ISHWARG 2013/11/08 2013/12/02	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	$F_A=0$	mm INCH	DRAWN BY DATE	TITLE	MLX TERMINAL SPLIT PIN, 18-20 AWG, 2.13 DIA SERIES	
	$F_G=0$	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.25 ± --- 1 PLACE ± 0.38 ± --- 0 PLACE ± --- ± ---	SS06 2013/10/29	DATE		
	$F_P=0$	ANGULAR ± 1 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHECKED BY DATE	APPROVED BY DATE	SD-42023-001 SHEET NO. 1 OF 1
	SEE TABLE	MATERIAL NO.	ISHWARG 2013/11/06			
			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		