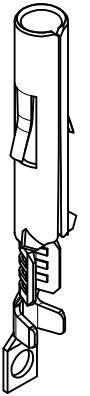
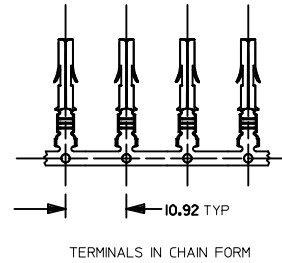
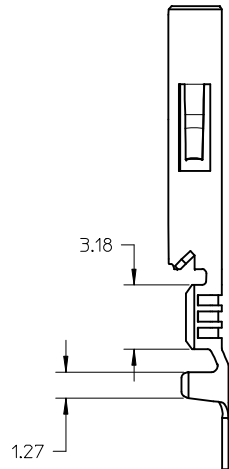
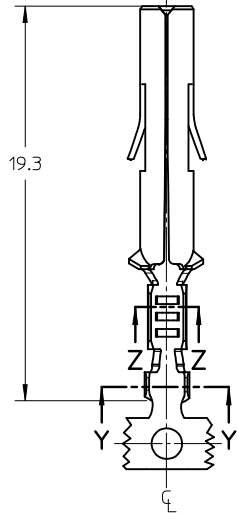


SECTION Z-Z
CONDUCTOR CRIMP AREA
SCALE 10:1

SECTION Y-Y
INSULATOR CRIMP AREA
SCALE 10:1



SOCKET TERMINAL

NOTES:

- SOCKET TERMINALS FOR USE WITH 2.13 DIA SERIES HOUSINGS:
PLUG(42021-**)
CAP (42022-**)
- SOCKET TERMINALS MATE WITH 42023 PIN 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: 22-24AWG COVERS UL 1007 & UL1569
- PRODUCT SPECIFICATION: PS-42022-0001

PART NO	FINISH	MATERIAL	WIRE SIZE	INSULATION DIA RANGE
42024-1019	ES-88-P901	C26000	22-24 AWG	1.2-1.8 MM
42024-1020	ES-88-P901	C51000	22-24 AWG	1.2-1.8 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	
	$F_A=0$	4 PLACES	mm	INCH	DRAWN BY SS06	DATE 2013/10/29	TITLE MLX TERMINAL SOCKET, 22-24AWG, 2.13 DIA SERIES		
	$F_G=0$	3 PLACES	± ---	± ---	CHECKED BY	DATE			
	$F_P=0$	2 PLACES	± 0.25	± ---	APPROVED BY ISHWARG	DATE 2013/11/06			
		1 PLACE	± 0.38	± ---	MATERIAL NO.	DOCUMENT NO.	SD-42024-002		
		0 PLACE	± ---	± ---	SEE TABLE		SHEET NO. 1 OF 1		
		ANGULAR ± 1 °		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							