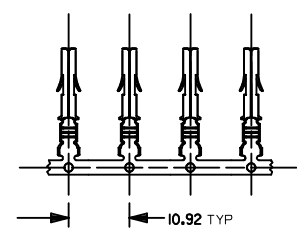
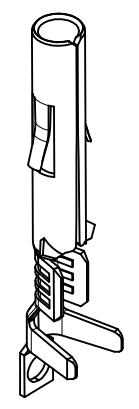


SECTION Z-Z
CONDUCTOR CRIMP AREA

SECTION Y-Y
INSULATION CRIMP AREA



TERMINALS IN CHAIN FORM



SOCKET TERMINAL

- NOTES:
- SOCKET TERMINALS FOR USE WITH 2.13 DIA SERIES HOUSINGS:
PLUG(42021-**) CAP (42022-**)
 - SOCKET TERMINALS MATE WITH 42023 PIN TERMIANLS 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
42024-1017	ES-88-P901	C26000	18-20 AWG	1.65-2.95 MM
42024-1018	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																			
	$F_A=0$ $F_G=0$ $F_P=0$	<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.38</td> <td>± ---</td> </tr> <tr> <td>0 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.25	± ---	1 PLACE	± 0.38	± ---	0 PLACE	± ---	± ---	DRAWN BY: SS06 DATE: 2013/10/01 CHECKED BY: DATE: APPROVED BY: ISHWARG DATE: 2013/11/06 MATERIAL NO.: SEE TABLE	TITLE	MLX TERMINAL SOCKET, #18-20 AWG, 2.13 DIA SERIES SD-42024-001	DOCUMENT NO.	SHEET NO.
		mm	INCH																						
	4 PLACES	± ---	± ---																						
3 PLACES	± ---	± ---																							
2 PLACES	± 0.25	± ---																							
1 PLACE	± 0.38	± ---																							
0 PLACE	± ---	± ---																							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	ANGULAR ± 1 °	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	1 OF 1																					