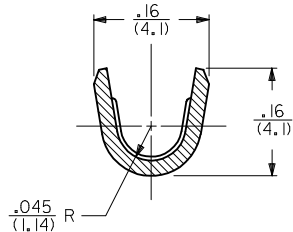
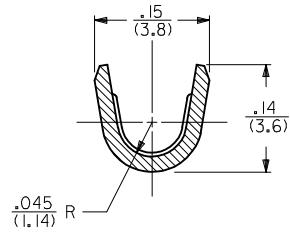


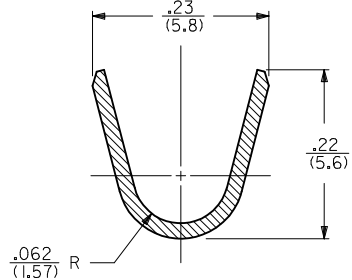
SECTION A-A
SCALE 8:1



SECTION B-B
SCALE 8:1
14 AWG WIRE



SECTION B-B
SCALE 8:1
18-16 AWG WIRE



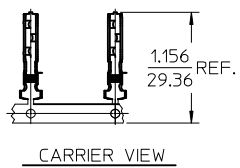
SECTION C-C
SCALE 8:1

NOTES:

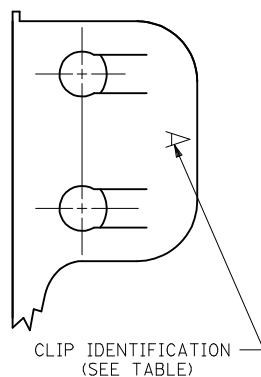
1. THIS GROUND CLIP CRIMPS TO #14- #18 AWG WIRE WITH .031/(.79) THICK INSULATION, SEE CHART, AND IS INTENDED FOR USE ONLY AS A SECONDARY GROUND.

MATERIAL:

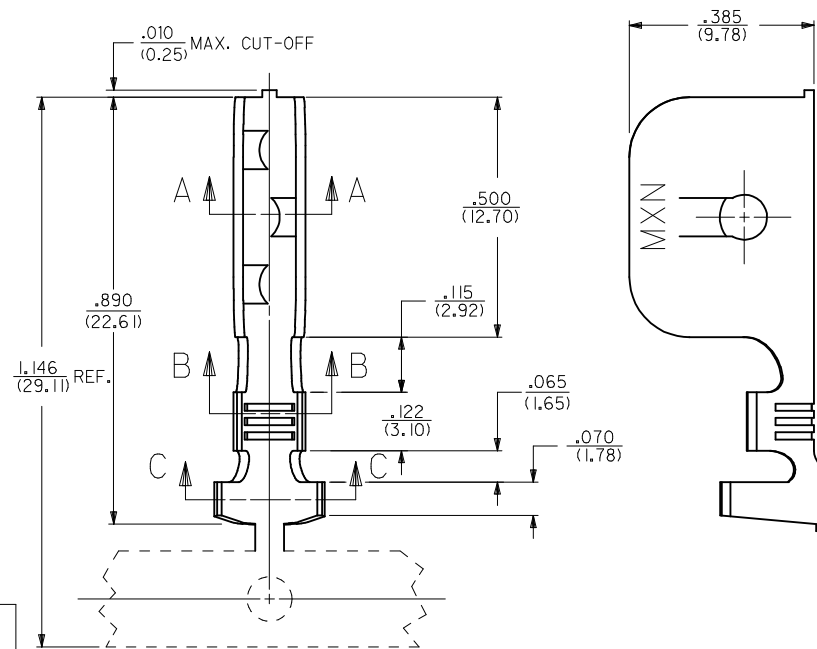
STEEL, STAINLESS, TYPE 301,
.020/(.5) THICK.



CARRIER VIEW



CLIP IDENTIFICATION
(SEE TABLE)



PART NO.	ENG. NO.	DIM. "D"	DIM. "E"	PANEL THICKNESS RANGE	WIRE GAGE	DOUBLE WIRE COMBINATION
040-06-2015	42172-BBI	.025/(0.64)	.13/(3.3)	.035/(0.89)-.050/(1.27)	14 AWG	(2) #16 AWG
040-06-2014	42172-AAI	.008/(0.20)	.11/(2.8)	.015/(0.38)-.035/(0.89)	14 AWG	
050-29-1597	42172-HI	.035/(0.89)	.13/(3.3)	.045/(1.14)-.060/(1.52)	18-16 AWG	
040-06-2017	42172-FI	.015/(0.38)	.11/(2.8)	.020/(0.51)-.030/(0.76)	18-16 AWG	
040-06-2013	42172-CI	.050/(1.27)	.13/(3.3)	.060/(1.52)-.075/(1.91)	18-16 AWG	(2) #18 AWG OR
040-06-2005	42172-BI	.025/(0.64)	.13/(3.3)	.035/(0.89)-.050/(1.27)	18-16 AWG	(1) #18 & (1) #16
040-06-2003	42172-AI	.008/(0.20)	.11/(2.8)	.015/(0.38)-.035/(0.89)	18-16 AWG	
040-06-2024	42172-GI	.004/(0.10)	.11/(2.8)	.015/(0.38)-.035/(0.89)	18-16 AWG	

<p>ADD CARRIER VIEW EC NO: UCP2013-4947 DRW:NAELHAG 2013/05/14 CHKD:JBELL 2013/05/14 APPR:FSMITH 2013/05/16</p>	<p>DESCRIPTION</p>	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION																		
		<p>▽=0 ▽=0 ▽=0</p>	<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± .010</td> <td>± .004</td> </tr> <tr> <td>3 PLACES</td> <td>± .010</td> <td>± .010</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± .014</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.35</td> <td>± .014</td> </tr> <tr> <td>0 PLACE</td> <td>±</td> <td>±</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± .010	± .004	3 PLACES	± .010	± .010	2 PLACES	± 0.25	± .014	1 PLACE	± 0.35	± .014	0 PLACE	±	±	IN/MM	5:1	INCH	<p>GROUND CLIP</p>
			mm	INCH																					
		4 PLACES	± .010	± .004																					
3 PLACES	± .010	± .010																							
2 PLACES	± 0.25	± .014																							
1 PLACE	± 0.35	± .014																							
0 PLACE	±	±																							
<p>ANGULAR ±1/2°</p>	DRAWN BY	DATE	TITLE	<p>molex</p>		<p>DOCUMENT NO.</p>	<p>SHEET NO.</p>																		
<p>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</p>	MATERIAL NO.	DATE	<p>SEE CHART</p>	<p>SD-42172-***</p>		<p>1 OF 1</p>	<p>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</p>																		