

Excellent Integrated System Limited

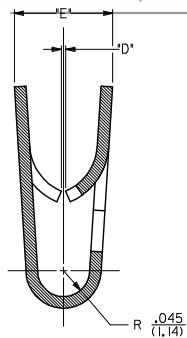
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

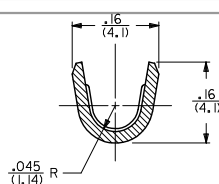
[Molex Connector Corporation](#)
[0050291597](#)

For any questions, you can email us directly:

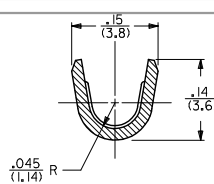
sales@integrated-circuit.com



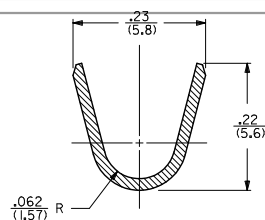
SECTION A-A
SCALE 8:1



SECTION B-B
SCALE 8:1
14 AWG WIRE



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



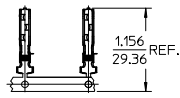
SECTION C-C
SCALE 8:1

NOTES:

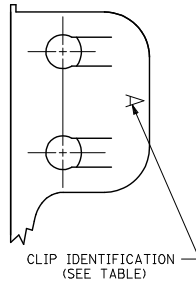
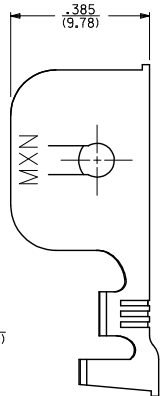
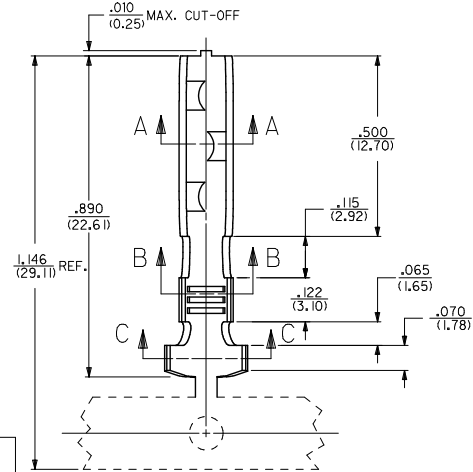
- I. THIS GROUND CLIP CRIMPS TO #14- #18 AWG WIRE WITH .031(.79) THICK INSULATION, SEE CHART, AND IS INTENDED FOR USE ONLY AS A SECONDARY GROUND.

MATERIAL:

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



CARRIER VIEW

CLIP IDENTIFICATION
(SEE TABLE)

040-06-2015	42172-BB1	.025/(0,64)	.17/(4,3)	.035/(0,89)-.050/(1,27)	14 AWG	(2) *16 AWG
040-06-2014	42172-AA1	.008/(0,20)	.15/(3,8)	.015/(0,38)-.030/(0,89)	14 AWG	
050-29-1597	42172-H	.035/(0,89)	.17/(4,3)	.045/(1,12)-.060/(1,52)	18-16 AWG	
040-06-2017	42172-F1	.015/(0,38)	.15/(3,8)	.020/(0,51)-.030/(0,76)	18-16 AWG	(2) *18 AWG OR (1) *18 & (1)*16
040-06-2013	42172-C1	.050/(1,27)	.17/(4,3)	.060/(1,52)-.075/(1,91)	18-16 AWG	
040-06-2005	42172-B1	.025/(0,64)	.17/(4,3)	.035/(0,89)-.050/(1,27)	18-16 AWG	
040-06-2023	42172-A1	.008/(0,20)	.15/(3,8)	.015/(0,38)-.035/(0,89)	18-16 AWG	(1) *18 & (1)*16
040-06-2004	42172-G1	.004/(0,10)	.15/(3,8)	.015/(0,38)-.035/(0,89)	18-16 AWG	
PART NO.	ENG. NO.	DIM. "D"	DIM. "E"	PANEL THICKNESS RANGE	WIRE GAGE	DOUBLE WIRE COMBINATION

MOVE DIM E EC NO.: ICP2015-5495 DRAWN BY: 2015/04/25 CHECKED BY: 2015/04/25 APPROVED BY: 2015/06/30				DESCRIPTION GROUND CLIP		QUALITY SYMBOLS ▽=0 ▽=0 ▽=0		GENERAL TOLERANCES (UNLESS SPECIFIED) mmINCH 4 PLACES ± ± 3 PLACES ± ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± .014 0 PLACE ± ± ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DIMENSION STYLE IN/MM DRAWN BY: DATE: 07-24-92 MAB CHECKED BY: DATE: 07-24-92 KBP APPROVED BY: DATE: 07-24-92 RAS		SCALE: 5:1 DESIGN UNITS: INCH THIRD ANGLE PROJECTION		TITLE: GROUND CLIP	
MATERIAL NO., DOCUMENT NO., SHEET NO. SEE CHART SD-42172-** 1 OF 1										SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					