

PART NO.	CIRCUIT SIZE	MATERIAL (SEE NOTE I)	DIM "A"	DIM "B"	DIM "C"
366430001	1	E	27.69	7.37	----
366430002	2	E	27.61	14.73	7.62
366430003	3	E	27.61	14.73	7.62
366430004	4	E	27.61	14.73	7.62
366430010	5	E	27.61	14.73	7.62
366430005	6	E	27.61	27.43	20.32
366430006	9	E	27.61	27.43	20.32
366430008	15	E	27.61	27.43	20.32

- NOTES:
- 1. MATERIAL CODE
"E"= NYLON 94V-2
COLOUR : NATURAL
GLOW WIRE COMPATIBLE WITH CTI OF 325 VOLTS, ACCORDING TO IEC 60335-4TH EDITION
 - 2. UNLESS OTHERWISE INDICATED, DIMENSIONS ARE FOR REFERENCE ONLY
 - 3. PLUG HOUSINGS MATE WITH:
 - CAP HOUSINGS, 2.13 DIA.SERIES 36644(SD-36644-009)
 - HEADER ASSEMBLY, 2.13 DIA. SERIES 36757(SD-36757-0002)
 - 4. HOUSING DESIGNED TO BE USED WITH TERMINALS:
 - PINS, 2.13 DIA. SERIES 42023
 - SOCKETS, 2.13 DIA. SERIES 42024
 - 5. CONTACTS ARE ON 6.35 GRID CENTERLINE SPACING
 - 6. PRODUCT SPECIFICATION PS-42022-0001 APPLIES

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

mm

SCALE

1:1

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	± 0.25	±
1 PLACE	± 0.36	±
0 PLACES	±	±
ANGULAR TOL	± °	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

CURRENT REV DESC: OBSOLETE PART NUMBER
AS PER PCN 509458

EC NO: 659363
DRWN: RPRABHUM
CHK'D: GGA
APPR: GGA

2021/02/24
2021/04/06
2021/04/06

INITIAL REVISION:
DRWN: MRAMAKRISHNA
APPR: KPRASAD

2013/01/30
2013/03/11

DOCUMENT NUMBER

SD-36643-009

DOC TYPE

PSD

DOC PART

001

REVISION

C

HOUSING, PLUG
2.13 DIA. SERIES

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-36643-009

DOC TYPE

PSD

DOC PART

001

REVISION

C

MATERIAL NUMBER

SEE SHEET 2

CUSTOMER

GENERAL MARKET

SHEET NUMBER

2 OF 2

DRAWING

A2-SIZE

SERIES

36643

DOCUMENT STATUS

P1

RELEASE DATE

2021/04/06

09:03:18

13

12

11

10

9

8

7

6

5

4

3

2

1

FORMAT: Msi Edge Header 60-0000-A2
REVISION: E
DATE: 2020/01/14

13

12

11

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1

A

B

C

D

E

F

G

H