

P	LTR	DESCRIPTION	DATE	DWN	APVD
C1	REVISED PER	ECR-18-005503	30MAY2018	BDA	SG

AMP

0.36
[.014]

6

SCALE 10:1

1

UNIT ACCEPTS 1.14 [.045] SQUARE OR ROUND POST.

2

UNIT ACCEPTS STANDARD SL-156 CONTACTS.

3

UNIT ACCEPTS KEYING PLUG 640254-1 AND KEYING PIN 640255-1.

4

CIRCUIT I.D. NUMBER(S),TO BE LOCATED SEQUENTIALLY AS SHOWN.

5

DIMENSIONS IN BRACKETS ARE IN INCHES.

6

OPTIONAL CONSTRUCTION (BOTH CORNERS) UP TO 0.38[.015] FOR P/N -1 THRU -5,UP TO 1.27[.050] FOR P/N -6 THRU 2--4.

7

ACCEPTS UP TO .110 INCH INSULATION WIRE.

8

MEETS UL61800-5-1

Flam	RTIe deg C	HWI	HAI	CTI
V0	120C	PLC4	PLC0	PLC0_UL746

0.927
[.0365]
REF

2.46
[.097]
REF

3.25
[.128]

0.51 [.020]
MIN TYP

2.41
[.095]
TYP

1.37
[.054]
TYP

3.96
[.156]
TYP

0.38
0.25
[.015
.010] TYP

16.89
[.665]

2.54
[.100]

0.48±0.08
[.019±.003]

6.35
[.250]

0.13/25.40
[.005/1.000]

4

A
REF

1

2

23

24

AMP

3-DIMENSIONAL MODEL
NTS

95.96	[3.778]	24	2-647402-4
92.00	[3.622]	23	2-647402-3
88.04	[3.466]	22	2-647402-2
84.07	[3.310]	21	2-647402-1
80.11	[3.154]	20	2-647402-0
76.15	[2.998]	19	1-647402-9
72.19	[2.842]	18	1-647402-8
68.22	[2.686]	17	1-647402-7
64.26	[2.530]	16	1-647402-6
60.30	[2.374]	15	1-647402-5
56.34	[2.218]	14	1-647402-4
52.37	[2.062]	13	1-647402-3
48.41	[1.906]	12	1-647402-2
44.45	[1.750]	11	1-647402-1
40.49	[1.594]	10	1-647402-0
36.53	[1.438]	9	647402-9
32.56	[1.282]	8	647402-8
28.60	[1.126]	7	647402-7
24.64	[.970]	6	647402-6
20.68	[.814]	5	647402-5
16.71	[.658]	4	647402-4
12.75	[.502]	3	647402-3
8.79	[.346]	2	647402-2
4.83	[.190]	1	647402-1
DIM A		NO. OF CIRCUITS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± 0.13 [.005]

4 PLC ± -

ANGLES ± 0°30'

FINISH -

DWN
L. McEACHIN
28MAR00

CHK
J. ELLIS
28MAR00

APVD
J. ELLIS
28MAR00

NAME

SIZE
A1

CAGE CODE
00779

DRAWING NO
647402

RESTRICTED TO
-

TE Connectivity Ltd.

HOUSING WITH LOCKING RAMP
AND POLARIZING TABS, FOR LARGE
WIRE INSULATION, SL-156

CUSTOMER DRAWING

SCALE 4:1

SHEET 1 OF 1

REV C1

4805 (1/15)

Mouser Electronics

Authorized Distributor

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[2-647402-2](#)