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RELEASED FOR PUBLICATION

2005

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LOC

A I

DIST

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	ECR-16-003641	11MAY2016	RS	JL
	J	ECR-16-017348	24FEB2017	RK	JL
	J1	ADDED LV-2 PN -3 AND -4	15OCT2018	MZ	MZ
	J2	PNs -3 AND -4 RELEASED FOR PRODUCTION	07NOV2018	MZ	MZ

25A 250V AC

XXXX

0-1740259-1

3.6

9.2

10.7

18.7

6.55

7.55

XX

PA6

3

Keying HV-1 shown

1:1

HIGH-VOLTAGE

Keying HV-1

Keying HV-2

LOW VOLTAGE

Keying LV-1

Keying LV-2

Remarks:

1. cavities designed for
MQS socket contact PN 1740336-x

2. Counterpart is Outlet PN 1740262-x
and corresponding products of the
MiniHVL family

3 Polarity marking +/- permanent /
usable for DC version

4 PN specific marking

5 OBSOLETE

6 PRELIMINARY

6

LV-2	LOW -VOLTAGE 125VAC /VDC	125VAC /VDC	NATURAL/WHITE	0-1740449-4
LV-2	LOW -VOLTAGE 125VAC /VDC	125VAC /VDC	BLACK (ANTHRACITE)	0-1740449-3
LV-2	LOW -VOLTAGE 125VAC /VDC	125VAC /VDC	YELLOW	0-1740449-2
LV-1	LOW -VOLTAGE 125VAC /VDC	125VAC /VDC	LIGHT GREY	0-1740449-1
5 HV-3	HIGH-VOLTAGE 125 V AC	6A/125V AC ~	BLUE	0-1740259-6
HV-2	Switch	max. 7A	RED	0-1740259-5
HV-1	HIGH-VOLTAGE 250V AC	2.5A/250V AC ~	BLACK (ANTHRACITE)	0-1740259-2
HV-1	HIGH-VOLTAGE 250V AC	2.5A/250V AC ~	NATURAL/WHITE	0-1740259-1
Keying	REMARKS	Marking 4	COLOR	PN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±0.2

1 PLC ±0.2

2 PLC ±0.2

3 PLC ±

4 PLC ±

ANGLES ±°

FINISH

MATERIAL

PA 6

DWN

H.ATZMANN

08FEB2005

CHK

DEENLOCH

08FEB2005

APVD

BARTOSCH

08FEB2005

PRODUCT SPEC

108-94018

APPLICATION SPEC

114-18751

WEIGHT

0.4 g

CUSTOMER DRAWING

TE Connectivity

NAME

NECTOR S CONNECTOR SYSTEM
PLUG

SIZE

A2

CAGE CODE

00779

DRAWING NO

1740259

RESTRICTED TO

-

SCALE

5:1

SHEET

1

OF

1

REV

J2

1471-9 (3/11)