

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

ALL RIGHTS RESERVED.

LOC  
1DIST  
2

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST ISSUE	18FEB2010	AV	GT
	A1	REVISED PCB HOLES LAYOUT	04APR2011	AV	GT
	A2	REVISED PER ECR-13-009678	18SEP2013	RS	DD

TYPICAL APPLICATION

PRINTED CIRCUIT BOARD LAYOUT  
FOR HIGH VOLTAGE VERSIONTOLERANCES UNLESS OTHERWISE SPECIFIED  $\pm 0.05$   
PRINTED CIRCUIT BOARD THICKNESS: 1.6 mm NOMINAL

HIGH VOLTAGE

KEYING HV-2

KEYING HV-3

KEYING HV-4

KEYING HV-5

MATERIALS:

1) CONTACTS: SOLDERING SIDE TIN PLATED Ph. BRONZE  
RECEPTACLE IN SPECIAL ALLOY COPPER TIN PLATED  
HOUSING: PBT 15%GF UL 94 V0 WHITE COLOR

TO BE USED FOR SWITCH APPLICATION ONLY

LOW VOLTAGE

KEYING LV-2

PRINTED CIRCUIT BOARD LAYOUT  
FOR LOW VOLTAGE VERSIONTOLERANCES UNLESS OTHERWISE SPECIFIED  $\pm 0.05$   
PRINTED CIRCUIT BOARD THICKNESS: 1.6 mm NOMINAL

	LV-2	LOW-VOLT 42 V DC	293654-5	A
	HV-5	HIGH-VOLT 125 V AC	293654-4	A
	HV-4	HIGH-VOLT 125 V AC	293654-3	A
	HV-3	HIGH-VOLT 125 V AC	293654-2	A
	HV-2	HIGH-VOLT 125 V AC	293654-1	A
NOTE	KEYING	REMARKS	PART NUMBER	REV.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 18FEB2010

A. Vecchia

CHK 18FEB2010

G. Turco

APVD 18FEB2010

G. TURCO

PRODUCT SPEC

108-20294

APPLICATION SPEC

114-32102

WEIGHT

-

CUSTOMER DRAWING

DIMENSIONS:  
mm

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

0 PLC	$\pm 0.5$
1 PLC	$\pm 0.3$
2 PLC	$\pm 0.3$
3 PLC	$\pm 0.3$
4 PLC	$\pm 0.3$
ANGLES	$\pm 0.5^\circ$

MATERIAL

-

FINISH

-

TE Connectivity

NAME  
7.5 mm PCB CONNECTOR ASSEMBLY  
90 DEGREE FEMALE VERSION  
FOR USA MARKET

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A300779 C-293654

SCALE 5:1

SHEET 1 OF 1

REV A2

1470-19 (3/11)

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Lighting Connectors](#) category:*

*Click to view products by [TE Connectivity](#) manufacturer:*

Other Similar products are found below :

[293300-7](#) [293660-5](#) [CNX\\_H03\\_NTP](#) [30-9767-BU](#) [3605](#) [3-21030-1](#) [ZCH-110-RGB-I](#) [503471-0290](#) [ZCH-110-RGB-J](#) [217-0716-200](#)  
[1954563-1](#) [1-293657-2](#) [2834036-1](#) [2834037-1](#) [1-2213222-4](#) [2-2213222-4](#) [2213222-4](#) [2834122-3](#) [2834122-5](#) [2834135-2](#) [FLA-R4142-30](#)  
[FLA-R4162-30](#) [FLA-R2142-30](#) [FLA-R2141-30](#) [FLA-R2162-30](#) [FLA-R2161-30](#) [FLA-R0161-30](#) [FLA-R0141-30](#) [FLA-R0142-30](#) [FLA-](#)  
[R0162-30](#) [FLA-C00-00](#) [DGA00010553](#) [CNXV04NTP](#) [104128-0610](#) [503485-0000 \(Cut Strip\)](#) [503485-0000 \(Loose Piece\)](#) [503485-0000](#)  
[\(MINI Reel\)](#) [1-2834074-2](#) [1-2834074-3](#) [1357-AC PLUG W2C \(CHINA\)](#) [1357-AC PLUG W2 \(USA\)](#) [104266-0110](#) [CNXV02NTP](#) [2106212-1](#)  
[2-2834074-2](#) [104266-0210](#) [293470-1](#) [293651-2](#) [293651-4](#) [1-2834006-2](#)