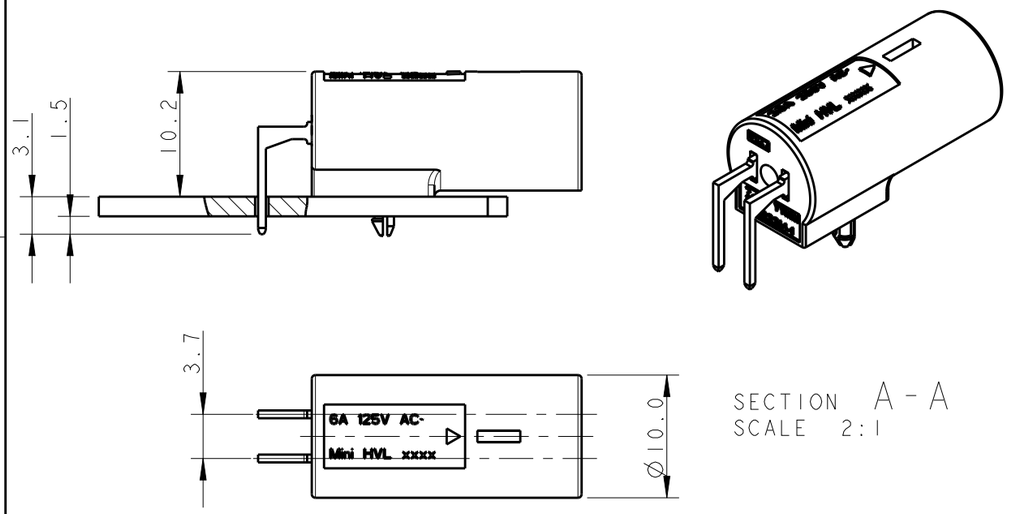
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LOC	DIST
AL	2

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	CHANGED PCB LAYOUT	01SEP2008	J.S.	G.T.
	F	DELETED PART REVISION TABLE	18MAR2009	JS	PEG
	F1	REVISED PCB HOLES LAYOUT	04APR2011	AV	GT
	F2	REVISED PER ECR-13-009678	18SEP2013	RS	DD

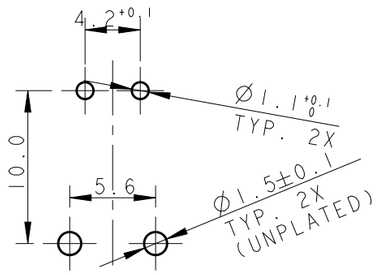
TYPICAL APPLICATION



SECTION A-A
SCALE 2:1

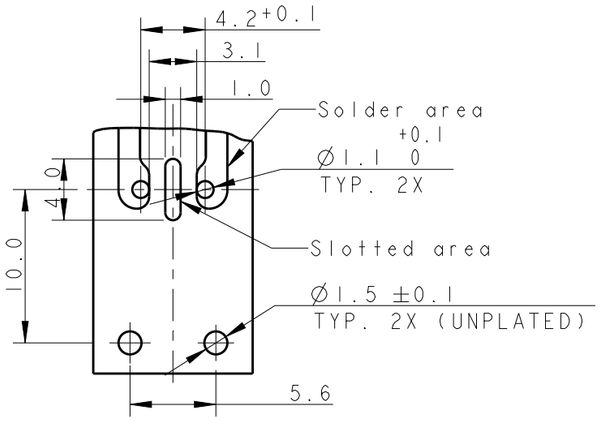
PRINTED CIRCUIT BOARD LAYOUT FOR LOW VOLTAGE VERSION

TOLERANCES UNLESS OTHERWISE SPECIFIED ± 0.05
PRINTED CIRCUIT BOARD THICKNESS: 1.6 mm NOMINAL



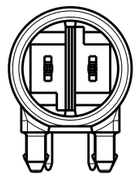
PRINTED CIRCUIT BOARD LAYOUT FOR HIGH VOLTAGE VERSION

TOLERANCES UNLESS OTHERWISE SPECIFIED ± 0.05
PRINTED CIRCUIT BOARD THICKNESS: 1.6 mm NOMINAL

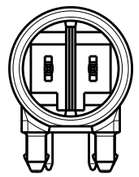


HIGH VOLTAGE

P/N 293315-1;-2;-6;-7
KEYING HV-1

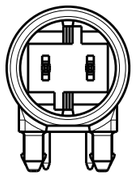


P/N 293315-3
KEYING HV-3

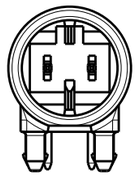


LOW VOLTAGE

P/N 293315-4
KEYING LV-1



P/N 293315-5
KEYING LV-2



NOTE:
1. TIN PLATED CONTACTS
2. GOLD PLATED CONTACTS
3. MATERIAL HOUSING PA66 25%GFF UL94 V0

NOTE	KEYING	REMARKS	PART NUMBER	COLOR
2	HV-1	HIGH-VOLT 250 V AC	293315-7	BLACK
2	HV-1	HIGH-VOLT 250 V AC	293315-6	WHITE
1	LV-2	LOW-VOLT 42 V DC	293315-5	YELLOW
1	LV-1	LOW-VOLT 42 V AC	293315-4	LIGHT GREY
1	HV-3	HIGH-VOLT 125 V AC	293315-3	BLUE
1	HV-1	HIGH-VOLT 250 V AC	293315-2	BLACK
1	HV-1	HIGH-VOLT 250 V AC	293315-1	WHITE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.3
2 PLC ±0.1
3 PLC ±-
4 PLC ±-
ANGLES ±0.5°

MATERIAL -
FINISH -

DWN R. FRABONI 20JUN2007
CHK J. SALO 11FEB2008
APVD L. BATILO 11FEB2008
PRODUCT SPEC 108-94018
APPLICATION SPEC 114-32102
WEIGHT -

TE Connectivity

NAME 7.5 mm PCB CONNECTOR ASSEMBLY
90 DEGREE MALE VERSION
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-293315	-

Customer Drawing | SCALE 2:1 | SHEET 1 OF 1 | REV F2

1470-19 (3/11)