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RELEASED FOR PUBLICATION

20

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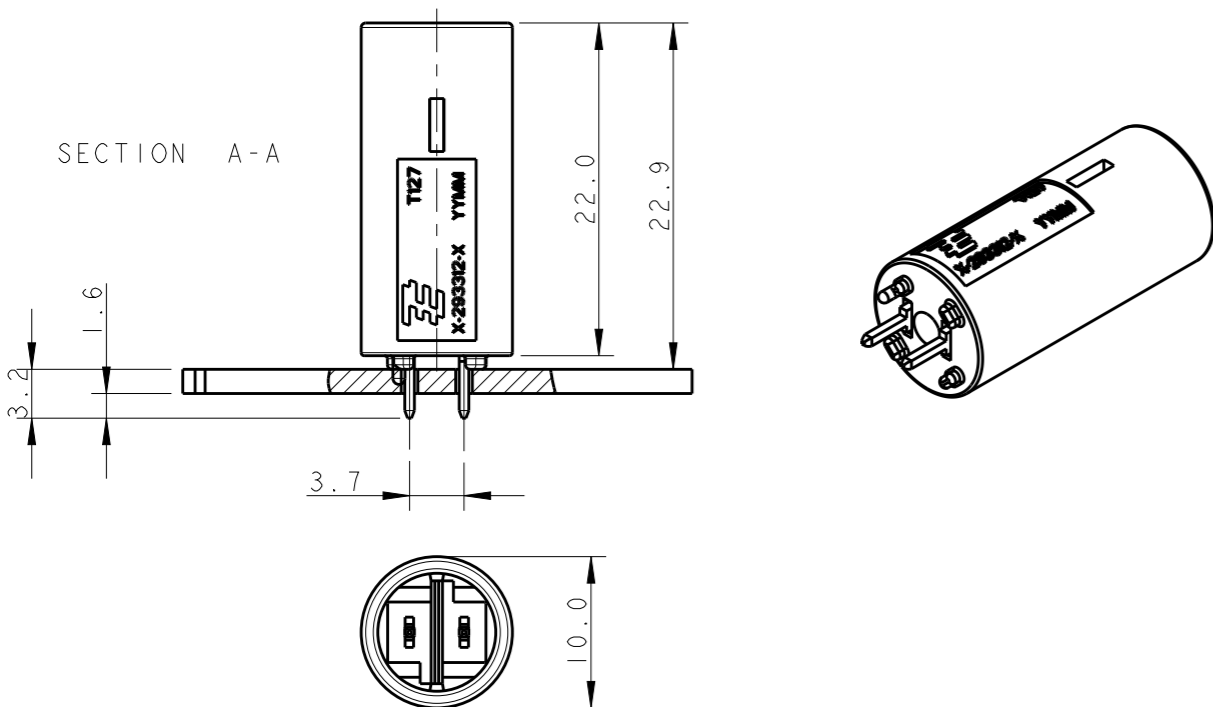
LOC
1

DIST
2

REVISIONS

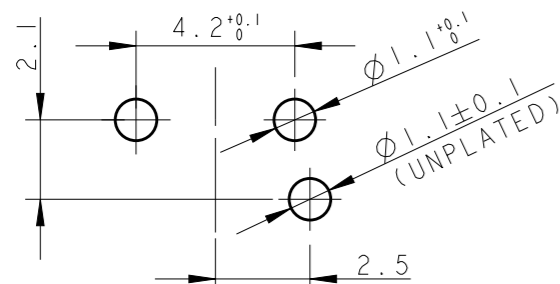
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST ISSUE	17FEB2010	AV	GT
	A1	REVISED MARKS ON -5 WAS MARKED AC	04OCT2011	AV	GT
	A2	REVISED PER ECR-13-009678	18SEP2013	RS	DD

TYPICAL APPLICATION



PRINTED CIRCUIT BOARD LAYOUT FOR LOW VOLTAGE VERSION

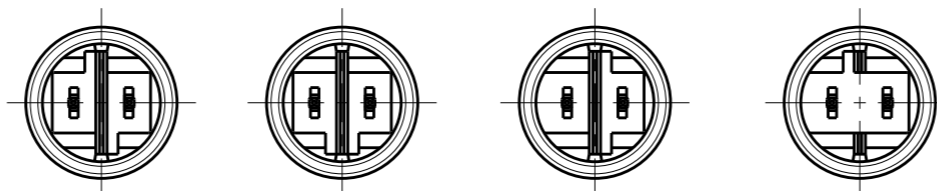
TOLERANCES UNLESS OTHERWISE SPECIFIED ± 0.05
PRINTED CIRCUIT BOARD THICKNESS: 1.6 mm NOMINAL



SCALE 5:2

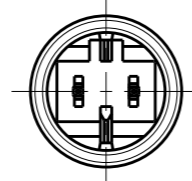
HIGH VOLTAGE

KEYING HV-2 KEYING HV-3 KEYING HV-4 KEYING HV-5



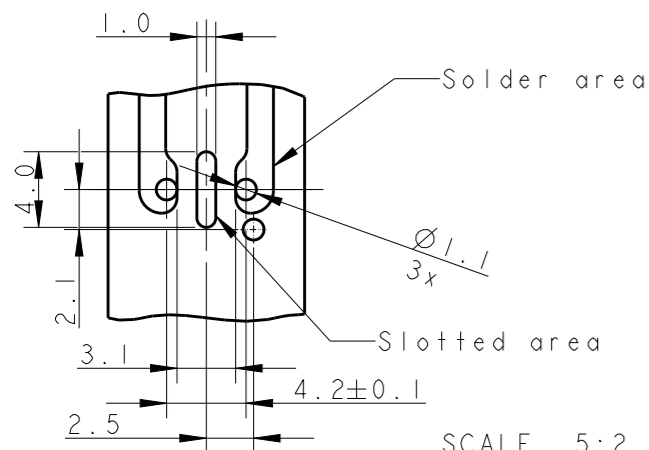
LOW VOLTAGE

KEYING LV-2



PRINTED CIRCUIT BOARD LAYOUT FOR HIGH VOLTAGE VERSION

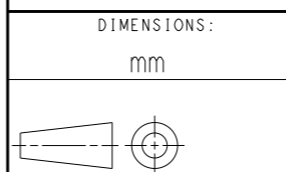
TOLERANCES UNLESS OTHERWISE SPECIFIED ± 0.05
PRINTED CIRCUIT BOARD THICKNESS: 1.6 mm NOMINAL



SCALE 5:2

KEYING	REMARKS	PART NUMBER	CTC. FINISH SURFACE	COLOR
LV-2	LOW-VOLT 42 V DC	293653-5	TIN	WHITE
HV-5	HIGH-VOLT 6A 125 V AC	293653-4	TIN	WHITE
HV-4	HIGH-VOLT 6A 125 V AC	293653-3	TIN	WHITE
HV-3	HIGH-VOLT 6A 125 V AC	293653-2	TIN	WHITE
HV-2	SWITCH-KEYING	293653-1	TIN	WHITE

THIS DRAWING IS A CONTROLLED DOCUMENT.



MATERIAL -

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±0.3

2 PLC ±0.1

3 PLC ±-

4 PLC ±-

ANGLES ±0.5°

FINISH -

DWN A. vecchia 17FEB2010

CHK G. Turco 17FEB2010

APVD G. Turco 17FEB2010

PRODUCT SPEC 108-20294

APPLICATION SPEC 114-32102

WEIGHT -

STE TE Connectivity

NAME 7.5 mm PCB CONNECTOR ASSEMBLY STRAIGHT MALE VERSION FOR USA MARKET

SIZE A3 CAGE CODE 00779 DRAWING NO C-293653

RESTRICTED TO -

CUSTOMER DRAWING

SCALE 5:1

SHEET 1 OF 1

REV A2