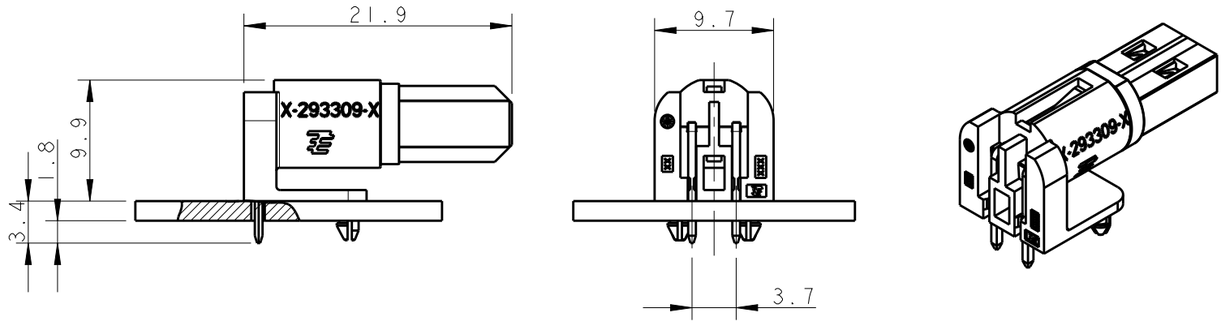
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LOC	DIST
1	2

REVISIONS

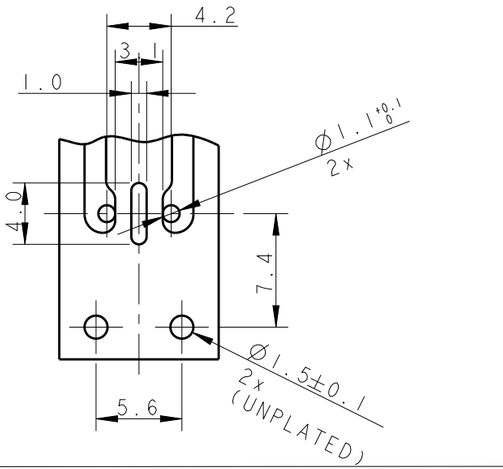
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST ISSUE	18FEB2010	AV	GT
	A1	REVISED PCB HOLES LAYOUT	04APR2011	AV	GT
	A2	REVISED PER ECR-13-009678	18SEP2013	RS	DD

TYPICAL APPLICATION



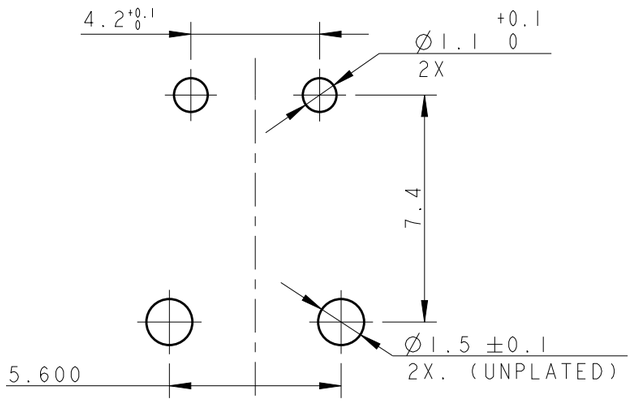
PRINTED CIRCUIT BOARD LAYOUT FOR HIGH VOLTAGE VERSION

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



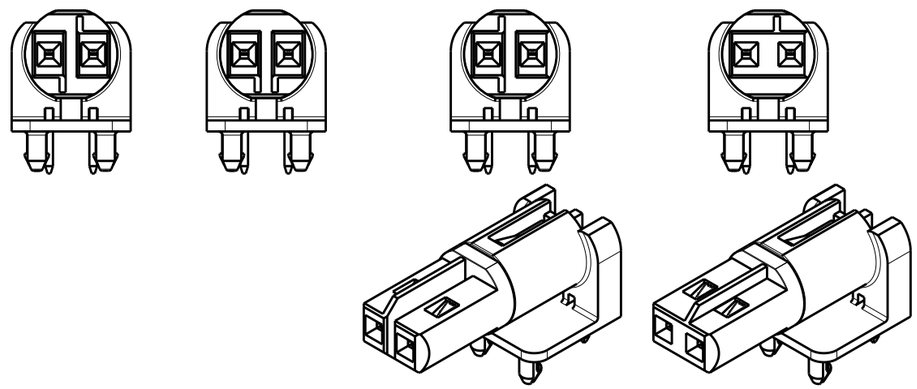
PRINTED CIRCUIT BOARD LAYOUT FOR LOW VOLTAGE VERSION

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



HIGH VOLTAGE

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



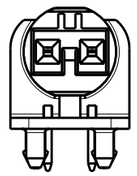
MATERIALS:

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

△2 TO BE USED FOR SWITCH APPLICATION ONLY

LOW VOLTAGE

KEYING LV-2



NOTE	KEYING	REMARKS	PART NUMBER	REV.
	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
△2	HV-2	HIGH-VOLT 125 V AC	293654-1	A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

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

MATERIAL -
FINISH -

DWN A. Vecchia 18FEB2010
CHK G. Turco 18FEB2010
APVD G. TURCO 18FEB2010
PRODUCT SPEC 108-20294
APPLICATION SPEC 114-32102
WEIGHT -
CUSTOMER DRAWING

TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-293654	-

SCALE 5:1 SHEET 1 OF 1 REV A2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:
293654-3