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RELEASED FOR PUBLICATION

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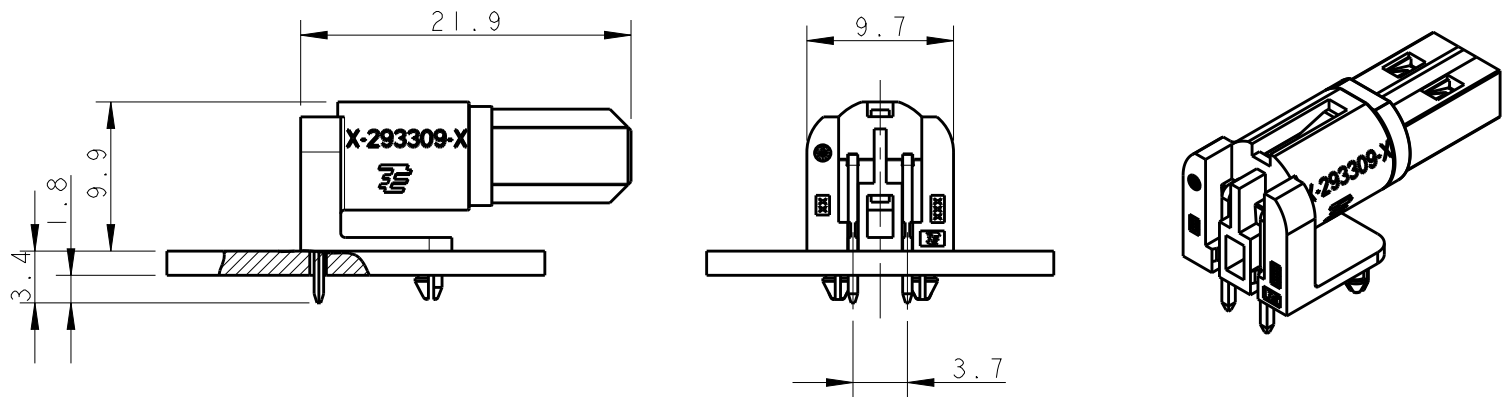
LOC

DIST

REVISIONS

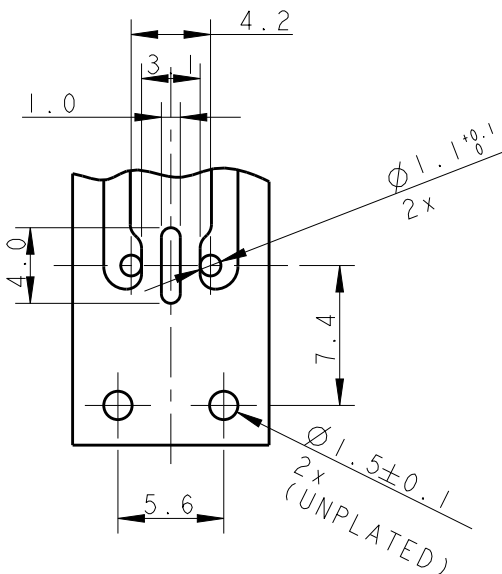
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST ISSUE	18FEB2010	AV	GT
	A1	REVISED PCB HOLES LAYOUT	04APR2011	AV	GT
	A2	REVISED PER ECR-13-009678	18SEP2013	RS	DD

TYPICAL APPLICATION



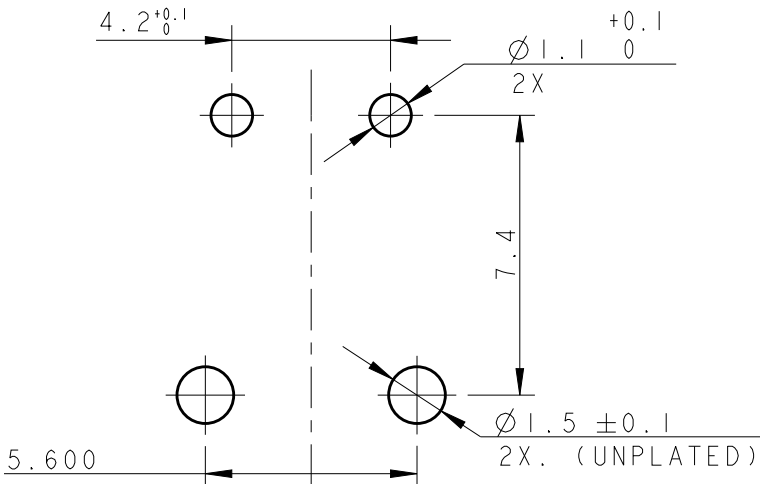
PRINTED CIRCUIT BOARD LAYOUT
FOR HIGH VOLTAGE VERSION

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



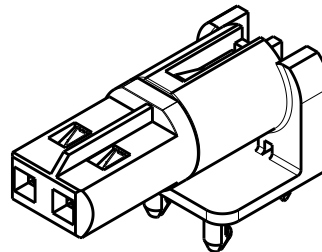
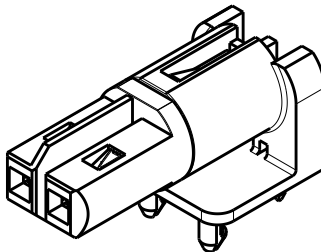
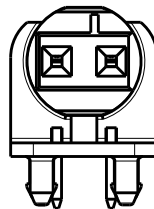
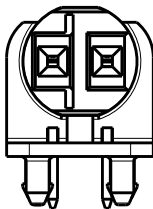
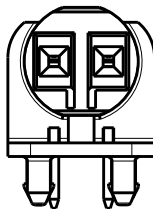
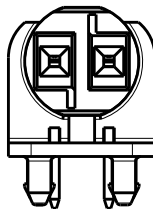
HIGH VOLTAGE

KEYING HV-2

KEYING HV-3

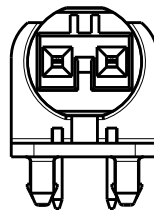
KEYING HV-4

KEYING HV-5



LOW VOLTAGE

KEYING LV-2

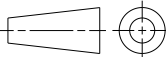


MATERIALS:

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

 TO BE USED FOR SWITCH APPLICATION ONLY

	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 A. Vecchia 18FEB2010		 TE Connectivity				
DIMENSIONS: mm		CHK G. Turco 18FEB2010						
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.3 3 PLC ±- 4 PLC ±- ANGLES ±0.5°	APVD G. TURCO 18FEB2010		NAME 7.5 mm PCB CONNECTOR ASSEMBLY 90 DEGREE FEMALE VERSION FOR USA MARKET				
		PRODUCT SPEC 108-20294						
		APPLICATION SPEC 114-32102		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO -
		MATERIAL -		WEIGHT -		A300779		
CUSTOMER DRAWING				SCALE 5.1		SHEET 1	OF 1	REV A2