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RELEASED FOR PUBLICATION

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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
1	2		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.

DIMENSIONS:  
mm

MATERIAL

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	$\pm 0.5^\circ$

FINISH

DWN 18FEB2010

A. Vecchia

CHK 18FEB2010

G. Turco

APVD 18FEB2010

G. TURCO

PRODUCT SPEC

108-20294

APPLICATION SPEC

114-32102

WEIGHT

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 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)