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RELEASED FOR PUBLICATION

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LOC  
ALDIST  
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST ISSUE	16FEB2010	AV	GT
	A1	REVISED PCB HOLES LAYOUT	04APR2011	AV	GT
	A2	REVISED PER ECR-13-009678	18SEP2013	RS	DD

TYPICAL APPLICATION

SECTION A - A  
SCALE 2:1

PRINTED CIRCUIT BOARD LAYOUT  
FOR LOW VOLTAGE VERSIONTOLERANCES UNLESS OTHERWISE SPECIFIED  $\pm 0.05$   
PRINTED CIRCUIT BOARD THICKNESS: 1.6 mm NOMINAL

PRINTED CIRCUIT BOARD LAYOUT  
FOR HIGH VOLTAGE VERSIONTOLERANCES UNLESS OTHERWISE SPECIFIED  $\pm 0.05$   
PRINTED CIRCUIT BOARD THICKNESS: 1.6 mm NOMINAL

HIGH VOLTAGE

P/N 293652-1  
KEYING HV-2P/N 293652-2  
KEYING HV-3P/N 293652-3  
KEYING HV-4P/N 293652-4  
KEYING HV-5

LOW VOLTAGE

P/N 293652-5  
KEYING LV-2

NOTE:

- TIN PLATED CONTACTS
- MATERIAL HOUSING PBT, 15%GFF, UL 94 V0

KEYING	REMARKS	PART NUMBER	COLOR
LV-2	LOW-VOLT 7A 42 V DC	293652-5	WHITE
HV-5	HIGH-VOLT 6A 125 V AC	293652-4	WHITE
HV-4	HIGH-VOLT 6A 125 V AC	293652-3	WHITE
HV-3	HIGH-VOLT 6A 125 V AC	293652-2	WHITE
HV-2	SWITCH-KEYING	293652-1	WHITE

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DWN  
R. FRABONI 20JUN2007CHK  
J. SALO 11FEB2008APVD  
L. BAILO 11FEB2008

PRODUCT SPEC

108-20294

APPLICATION SPEC

114-32102

WEIGHT

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CUSTOMER DRAWING

TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-293652	-

SCALE	SHEET	OF	REV
2:1	1	1	A2

DIMENSIONS:  
mm

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

0 PLC	±0.3
1 PLC	±0.1
2 PLC	±0.1
3 PLC	±0.1
4 PLC	±0.1
ANGLES	±0.5°

MATERIAL

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FINISH

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1470-19 (3/11)