PN KEY

E	J	T	1	X	X	X	X	X	X	X	X	X

JUNIOR CONNECTORS

CONNECTOR TYPE:
1 - STRAIGHT, 2 WIRES, SINGLY ENDED

CABLE TYPE, SEE SHEET 2, CHART 1 AND CHART 2

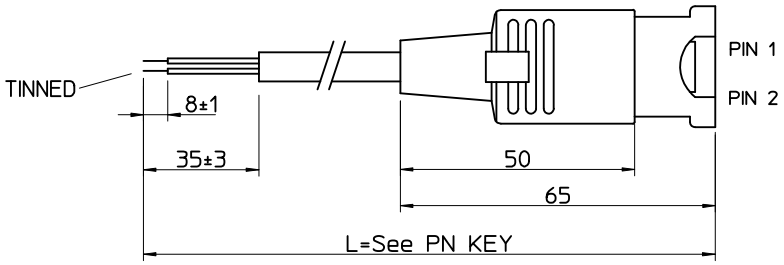
HEAD COLOR:
N=BLACK, A=CSA-UL BLACK;

CABLE LENGHT IN CENTIMETRES:
EXAMPLE: 050=50 CM, 300=300 CM.

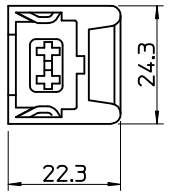
INTERNAL CIRCUIT
SEE WIRING CONFIGURATION

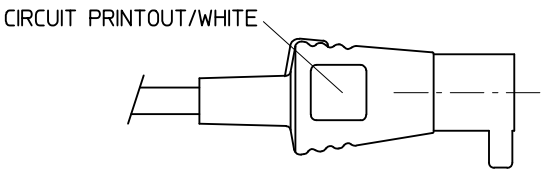
VOLTAGE AND LED COLOUR:

1= 12V 2= 24V 3= 48V 4= 115V 5= 230V — RED LED	A= 12V B= 24V C= 48V D= 115V E= 230V — GREEN LED	G= 12V H= 24V K= 48V L= 115V M= 230V — YELLOW LED



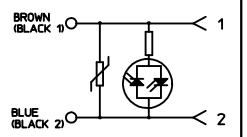
FACE VIEW



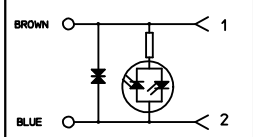


WIRING CONFIGURATION

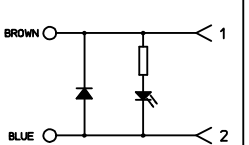
ELECTRICAL DIAGRAM C4



ELECTRICAL DIAGRAM S0



ELECTRICAL DIAGRAM C3



ELECTRICAL DIAGRAM A1

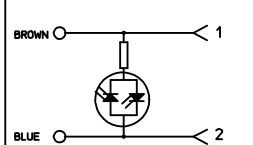
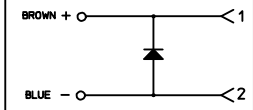


Table of lenght tolerances [mm]		
Over	Up to and including	Tolerance
0	1000	±20
1000	3000	±30
3000	5000	±40
5000	10000	±50
10000	15000	±100
15000	20000	±150
20000		±L/100

ELECTRICAL DIAGRAM E0



Note:
Circuit E0 works from 12V to 230V
Only one type in coding E452XXXXXXE05

ORIGINAL RELEASE
EC NO: IPG2014-1897
DRWN:JMARSZALEK 2013/06/10
CH'KD:DSTACHOWIAK 2014/05/07
APPR:MIWASIECZKO 2014/05/08
DESCRIPTION
A
REV

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
0 PLACE	± ---	± ---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: -
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: JMARSZALEK DATE: 2013/06/10
CHECKED BY: DSTACHOWIAK DATE: 2014/05/07
APPROVED BY: MIWASIECZKO DATE: 2014/05/08

TITLE: JUNIOR TIMER CONNECTORS EJT1XXXXXXXXX

molex

MATERIAL NO.: SEE PN KEY
DOCUMENT NO.: SD-121056-002
SHEET NO.: 1 OF 2
SIZE: A3

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