

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1210502177

Status:

Active

Overview:

mpm_connectors

Description:

SIN Form A voer mould with circuit

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Field Attachable / Accessories

Series

121050

IP Rating

IP65

Overview

mpm_connectors

Product Name

mPm®

Type

Field Attachable Connector

Physical

Cable Diameter

N/A

Coupling Type

N/A

Diagnostics / LEDs

No

Diagnostics Port

No

Gender

N/A

Keyway

None

Material - Connector Body

N/A

Material - Contact

Brass

Material - Coupling Nut

N/A

Material - Plating Mating

Silver

Orientation

90° Angle

Poles

N/A

Temperature Range - Operating

-25°C to +75°C

Wire Size AWG

N/A

Electrical

Current - Maximum per Contact

5A

Voltage - Maximum

250V AC/DC

Material Info

Old Part Number

E452N2N30011C42

Reference - Drawing Numbers

Sales Drawing

E452XXXXXXXXXX

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

121050Series

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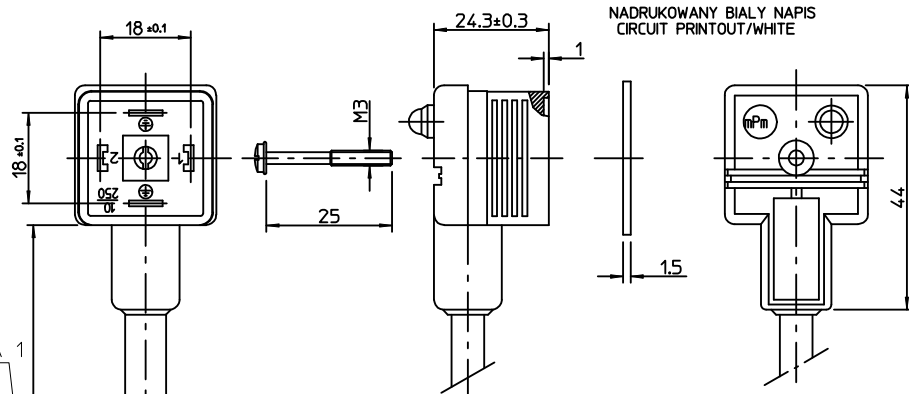
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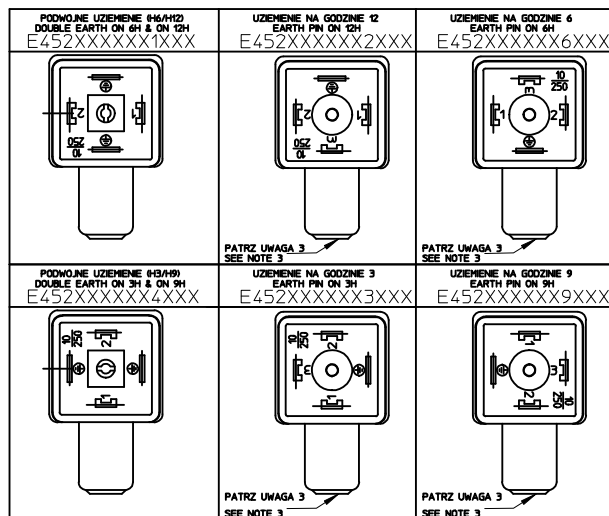
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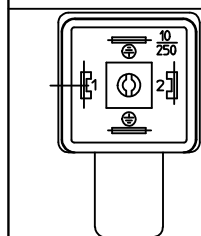
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PATRZ UWAGA 1
SEE NOTE 1



PODWOJNE UZIEMIENIE (H6/H12)
DOUBLE EARTH ON 6H & ON 12H
E452XXXXXX1XC3X
E452XXXXXX1XR2X
E452XXXXXX1XI7X



UWAGI W PRZYPADKU SCHEMATOW C3,R2,I7
OBUDOWA OBRÓCONA O 180°.

SCHEMATY POLACZEN/WIRING CONFIGURATION

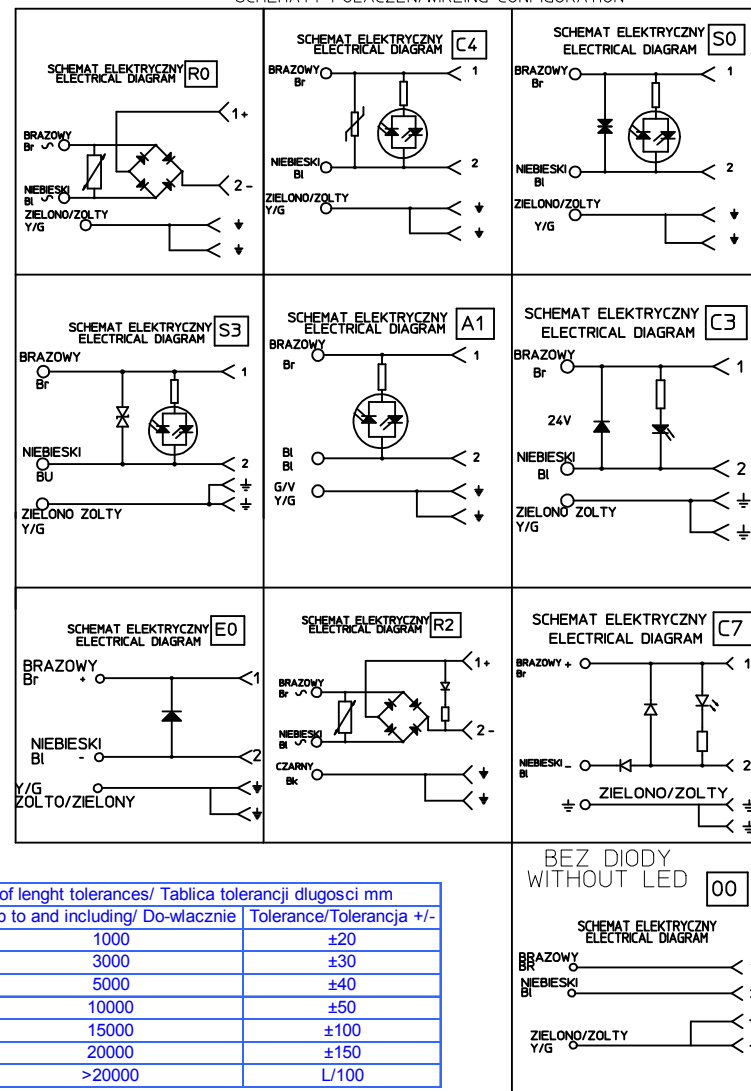


Table of lenght tolerances/ Tablica tolerancji dlugosci mm		
Over/Od	Up to and including/ Do-włącznie	Tolerance/Tolerancja +/-
100	1000	±20
1000	3000	±30
3000	5000	±40
5000	10000	±50
10000	15000	±100
15000	20000	±150
	>20000	L/100

UWAGI:

- DLUGOSC PATRZ ARKUSZ 2.
- DLA WIAZEK Z UZIEMIENIEM TYLKO NA GODZINIE 3,6,9, lub 12
PIN 3 JEST WOLNY.

NOTES:

- LENGHT SEE SHEET 2.
- FOR HARNESS WITH GROUND ONLY IN 3H,6H,9H or12H
PIN 3 IS N/C.

ORIGINAL RELEASE EC NO: WEU2009-0394 DRWN: MWOLSCZAK 2009/05/26 CHKD: MDABROWSKA 2009/05/29 APPR: GOGRODNIK 2009/06/08	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION
		4 PLACES 3 PLACES 2 PLACES 1 PLACE	mm INCH	DRAWN BY MWOLSCZAK CHECKED BY MDABROWSKA APPROVED BY GOGRODNIK MATERIAL NO.	DATE 2009/04/09 2009/04/09 2009/04/09	TITLE MPM E452XXXXXXXXXX		
						MOLEX INCORPORATED		
						DOCUMENT NO.	E452XXXXXXXXXX	
						SHEET NO. 1 OF 5		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE DRAWING		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

