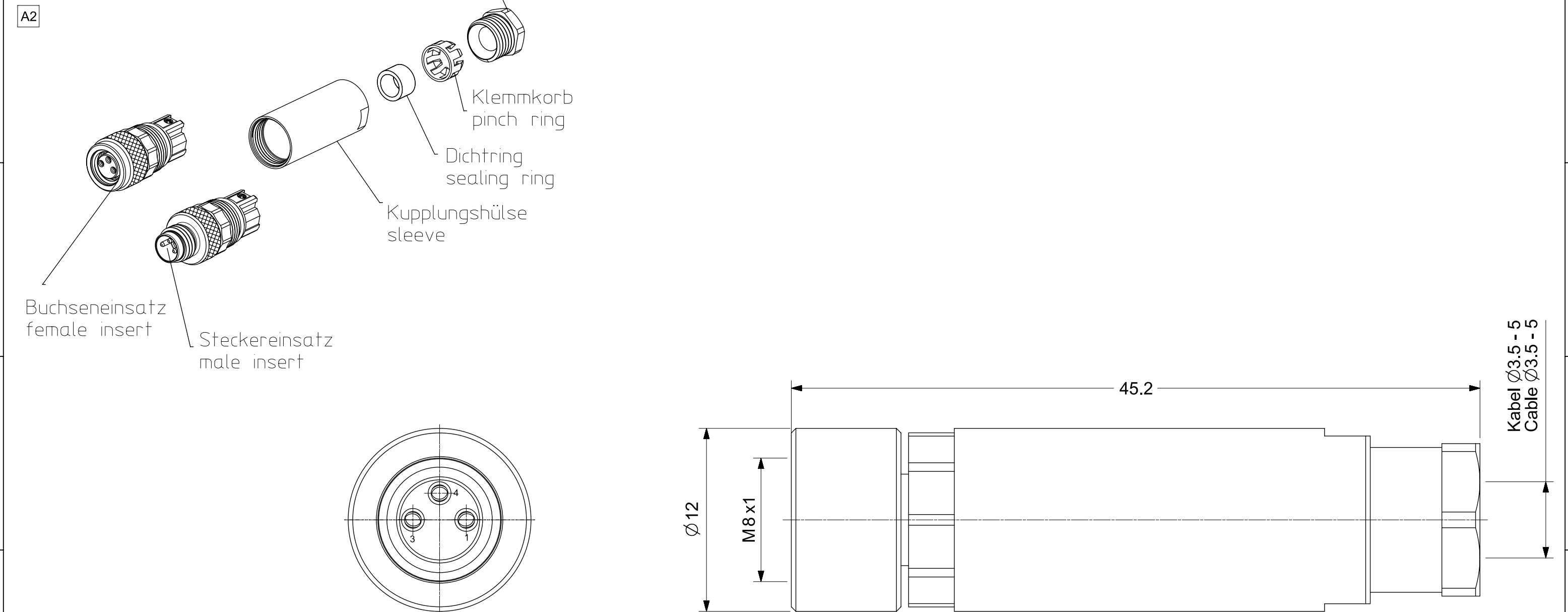




NOTES:

1: LOCKING SYSTEM: SCREW  
WIRE GAUGE: 0.14 - 0.50mm<sup>2</sup>  
CABLE OUTLET: 3.5 - 5mm

2. ELECTRICAL DATA:  
CURRENT RATING: 4A  
VOLTAGE RATING: 60V

3. MECHANICAL:  
OPERATING TEMP.: -40°C to +85°C  
PROTECTION CLASS: IP67

4. MATERIAL:  
CONTACT: CuZn (BRASS)  
CONTACT PLATING: Au (GOLD)

PRE-RELEASE  
REFERENCE  
USE ONLY

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

QUALITY SYMBOLS

FA = 0

FC = 0

FB = 0

▼ = 0

▽ = 0

⊗ = 0

■ = 0

▽ = 0

2016/08/10

EC NO: 107393  
DRWN: LRAMAMURTHY  
CHK'D:  
REV APPR:

GENERAL TOLERANCES  
(UNLESS SPECIFIED)

ANGULAR TOL ± 1.0 °

4 PLACES ±

3 PLACES ±

2 PLACES ± 0.05

1 PLACE ± 0.3

0 PLACES ± 0.5

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION UNITS

MM

DRWN BY

MSCHWARZ

CHK'D BY

DATE

APPR BY

DATE

DRAWING SIZE

A3

THIRD ANGLE PROJECTION

SCALE

4:1

DATE

2015/06/30

FA M8 3P FE STR SCR UNSH

PRODUCT CUSTOMER DRAWING

SERIES

120091

MATERIAL NUMBER

1200910024

CUSTOMER

GENERAL MARKET

DOCUMENT NUMBER

1200910024

DOC TYPE

PSD

DOC PART

000

SHEET NUMBER

1 OF 1

ENG.-NO: N03FA03134

molex®

FA M8 3P FE STR SCR UNSH

PRODUCT CUSTOMER DRAWING

SERIES

120091

MATERIAL NUMBER

1200910024

CUSTOMER

GENERAL MARKET

DOCUMENT NUMBER

1200910024

DOC TYPE

PSD

DOC PART

000

SHEET NUMBER

1 OF 1

RELEASE STATUS

RQ

RELEASE DATE

25.08.2016

14:38:21