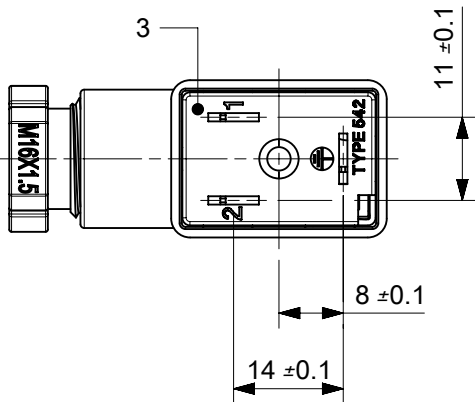
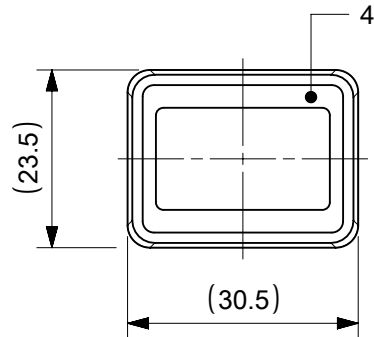
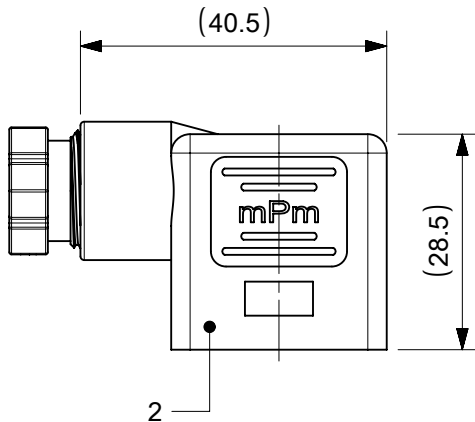
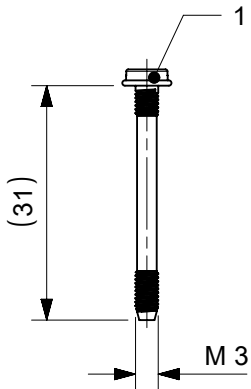


S54 2 09 N R0 5 1 **

SERIES
S54= INTERNAL THREAD FORM B INDUSTRIAL
POLES
THREAD
09= PG9, M2= M12x1.5, M6= M19x1.5
MATERIAL AND HOUSING COLOUR
G= PA6 GRAY, N= PA6 BLACK, T= TRANSPARENT
CIRCUIT
SEE DETAILS IN CATALOGUE
VOLTAGE
SEE DETAILS IN CATALOGUE
SCREW AND GASKET
1= NBR PROFILE GASKET & SCREW
2= NBR FLAT GASKET & SCREW
3= WHITE SILICON PROFILE GASKET & SCREW
4= WHITE SILICON FLAT GASKET & SCREW
NON STANDARD COMPONENTS
14= PACKED IN NEUTRAL BAG
P7= IP67 COMPLIANT
89= DIODE IN SERIES WITH PIN 1
2Q= SPRING CLAMP TERMINALS
AF= MOUNTED FIXING SCREW

ITEM	DESCRIPTION
1	SCREW
2	COVER
3	INSERT
4	GASKET

DOCUMENT STATUS	P1	RELEASE DATE	2024/06/18	14:08:59
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex S54 SERIES INTERNAL THREAD TYPE B INDUSTRIAL						
	mm		1:1												
GENERAL TOLERANCES (UNLESS SPECIFIED)															
DIVISIONAL SYMBOLS	ANGULAR TOL ± °				EC NO: 789691 DRWN: MARCIM6 2024/06/12 CHK'D: RSILLER 2024/06/18 APPR: RSILLER 2024/06/18				PRODUCT CUSTOMER DRAWING						
	4 PLACES		±												
	3 PLACES		±												
	2 PLACES		± 0.1		DOCUMENT NUMBER SD-121064-008 DOC TYPE PSD DOC PART 001 REVISION F1										
	1 PLACE		± 0.2												
	0 PLACES		±												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING A4-SIZE		SERIES 121064		MATERIAL NUMBER SEE TABLE 1		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 2	

molex

S54 SERIES
INTERNAL THREAD TYPE B INDUSTRIAL

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-121064-008	PSD	001	F1

