

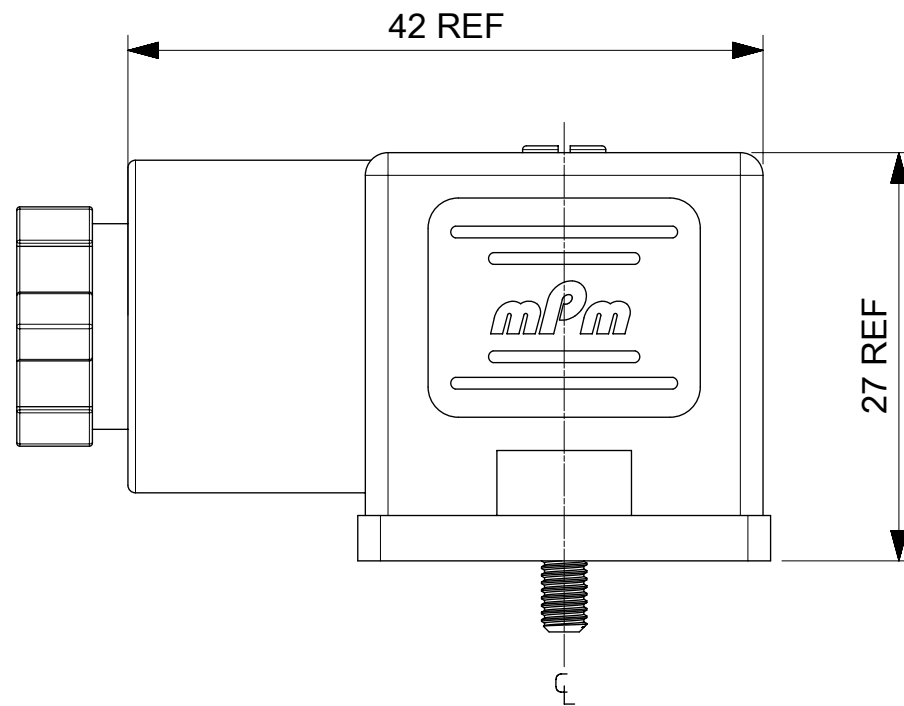
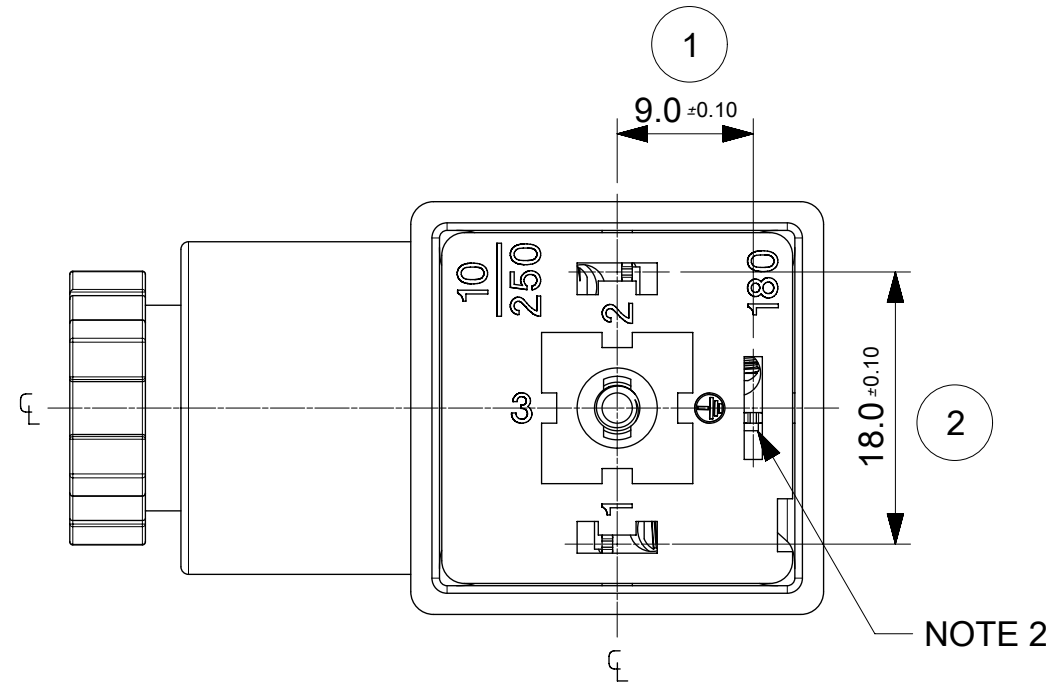
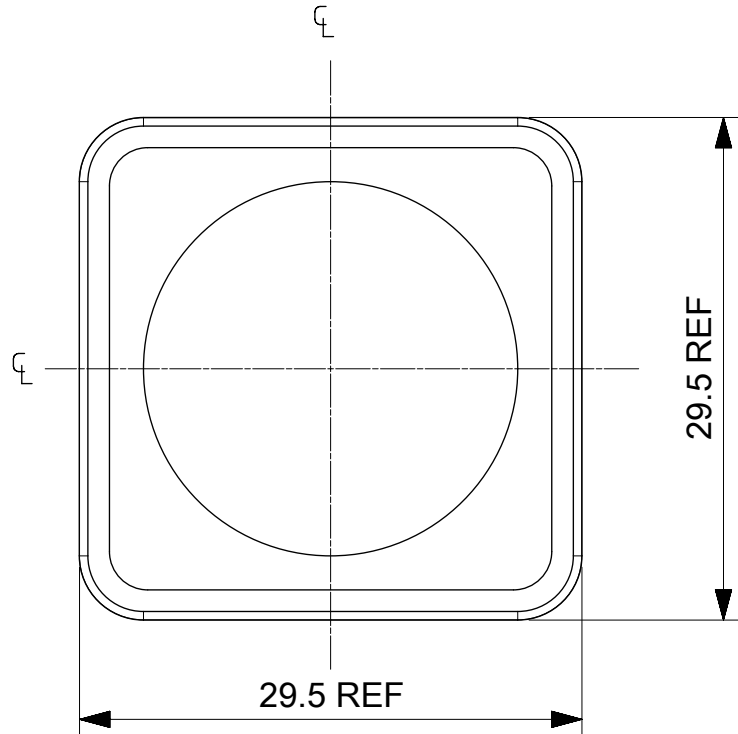
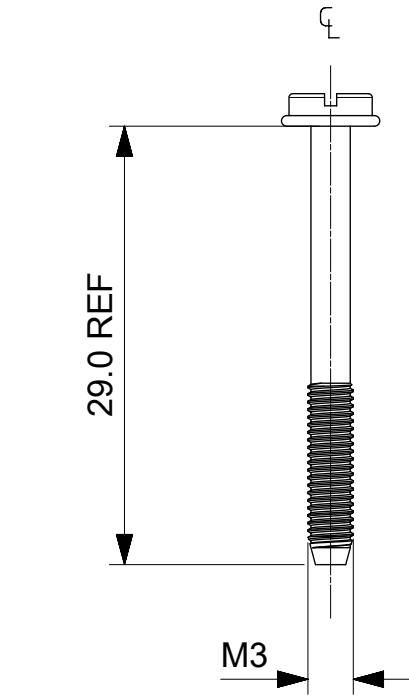
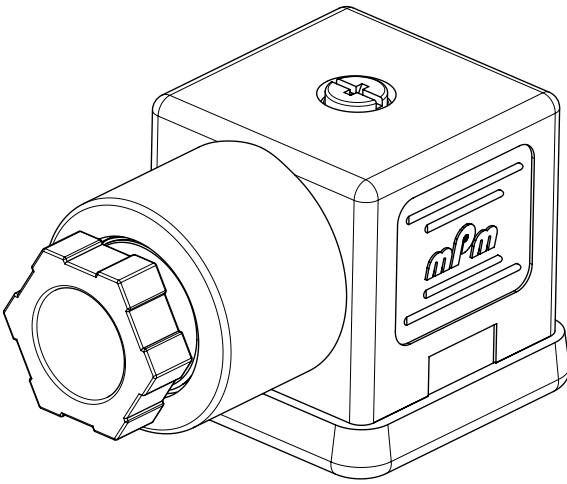
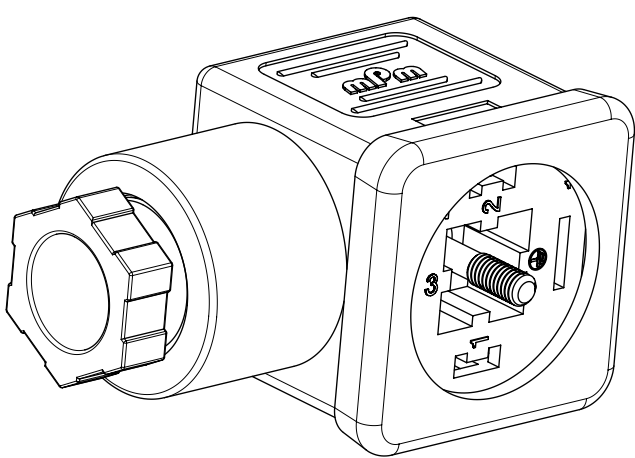
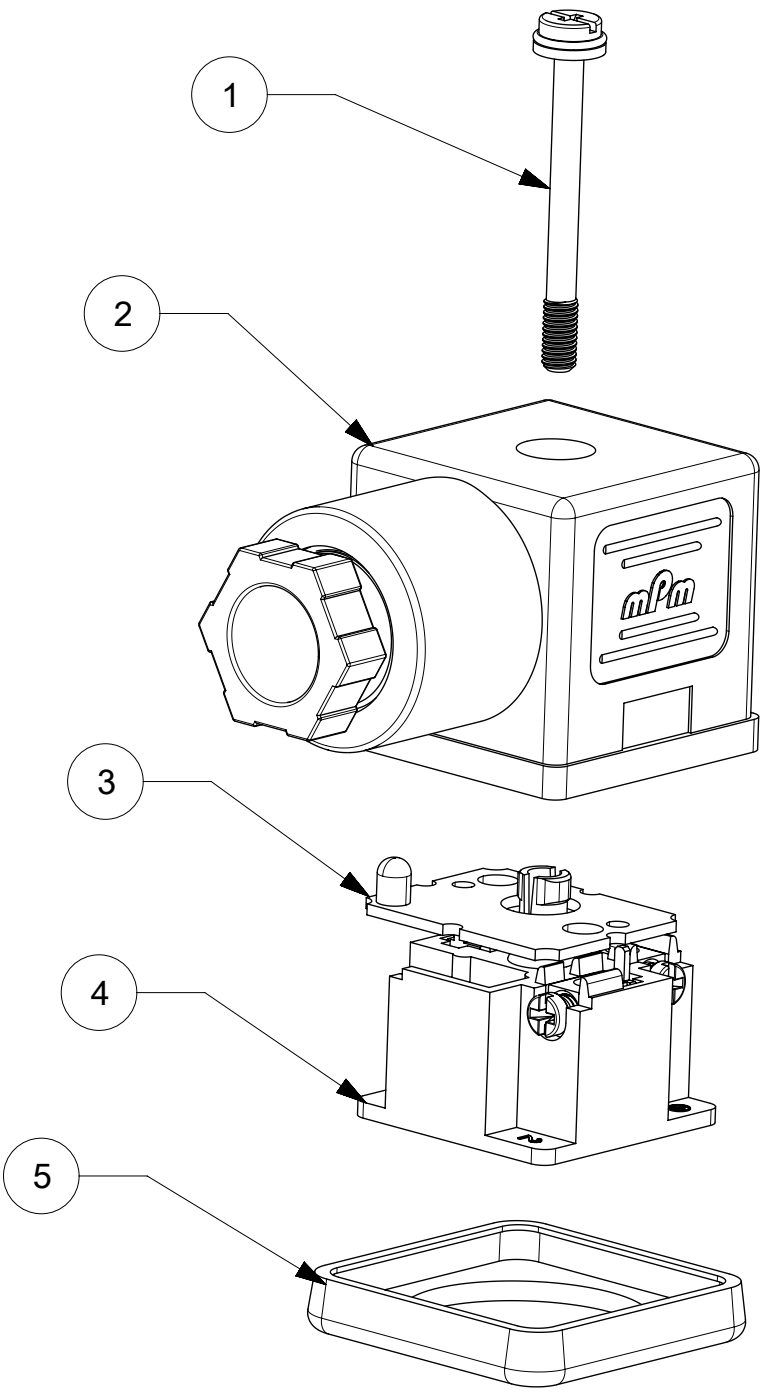
S18 3 09 T A1 2 2 **

SERIES
S18= INTERNAL THREAD FORM A
POLES
2= 2 POLE & 3= 3 POLE
THREAD
09= PG9, 11= PG11, M6=M16x1.5, M0= M20x1.5, 12= 1/2" GAS 13= 1/2" NPTF
MATERIAL AND HOUSING COLOUR
G= PA6 GRAY, N= PA6 BLACK, W= PA6 BLACK V0, T= PA12 TRANSPARENT,
B= PA6 WHITE
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
A= NBR PROFILE GASKET & SCREW +2mm
B= NBR FLAT GASKET & SCREW +2mm
P= SCREW WITH GROMMET (IP67) &
NBR INTEGRATED GASKET ASSEMBLED

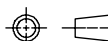
NON STANDARD COMPONENTS
14= PACKED IN NEUTRAL BAG
23= FULLY MOUNTED
54= WITH PIN 3 AS EARTH
65= SPECIAL GROMMET
67= NEUTRAL PACKAGING
84= TAMPO PRINTING ON DIODE
3F= 24DC W/O TAMPO PRINTING
5J= BOXES OF 100
5N= PACKED IN BOXES OF 200
6U= GI BY500-800 DIODE
AF= CENTRE SCREW MOUNTED
AG= DIODE IN4948
P7= IP67 COMPLIANT
SA= UL LISTED PART
CZ= GROMMET 4 DISCRETE WIRES

ITEM	DESCRIPTION
1	SCREW
2	COVER ASSEMBLY
3	PCB
4	INSERT ASSEMBLY
5	GASKET



- NOTES
- PLEASE SEE EXCEL SHEET 1210640002_PDP FOR CURRENTLY CONFIGURED PART NUMBERS.
FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES OR CONSULT THE INTELLIGENT PART NUMBER ON THE TOP LEFT OF THIS PAGE.
 - EARTH POSITION SHOWN, H12.
 - FOR PACKAGING SEE PACKAGING SPEC PK-121064-S18
 - PRODUCT SPEC: SEE PS-121201-001

LAST INSPECTION NUMBER 2

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
EC NO: 108491 DRWN: TCLEARY CHKD: STGRIFFIN REV: APPR: STGRIFFIN	2016/12/16	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE		molex®							
			MM		1.5:1									
			ANGULAR TOL ± °		DRWN BY		DATE		S18 SERIES INTERNAL THREAD					
			4 PLACES ±		BCAFFREY		2016/04/11							
			3 PLACES ±		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING					
			2 PLACES ± 0.1		TCLEARY		2016/12/16							
			1 PLACE ± 0.2		APPR BY		DATE		SERIES					
			0 PLACES ±		STGRIFFIN		2016/04/12							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		121064		MATERIAL NUMBER		CUSTOMER	
					A2				SEE 1210640002_PDP		GENERAL MARKET			
AE	REV			DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER				
				SD-121064-002		PSD		000		1 OF 1				