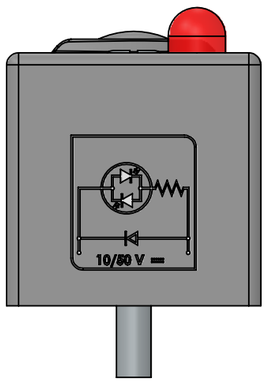
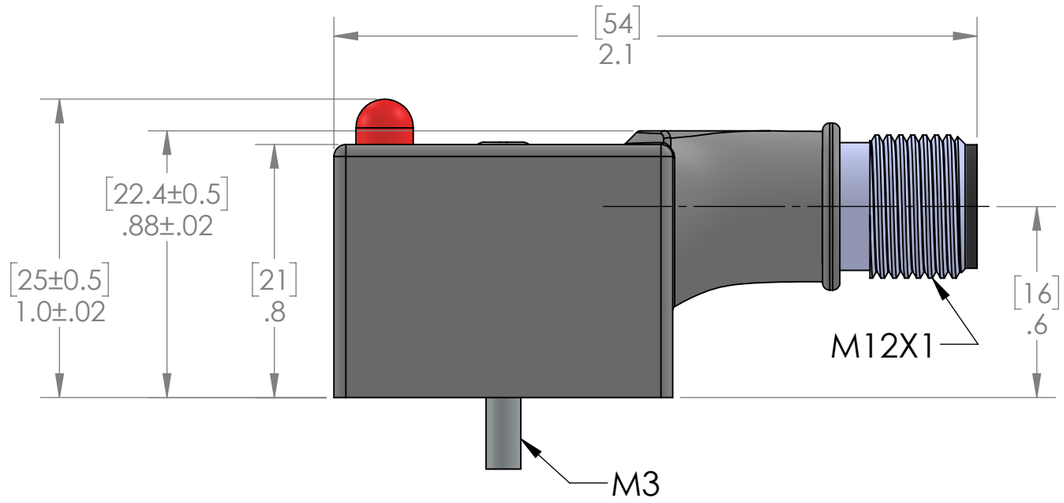
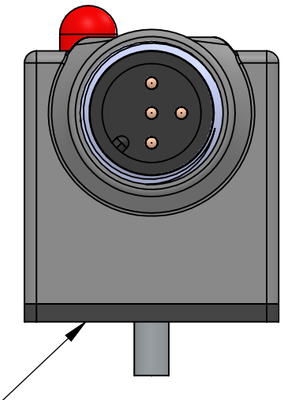
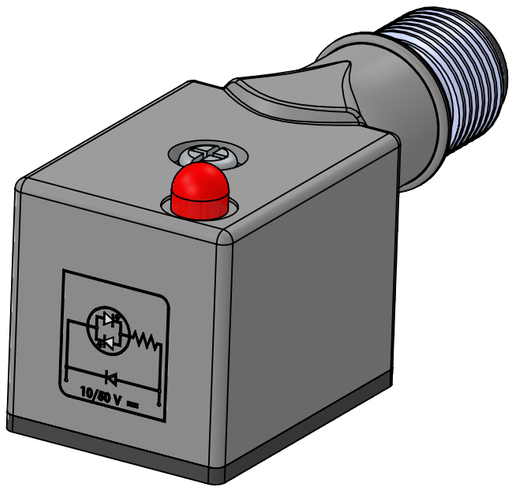
DIN		M12
1	-----	4
2	-----	3
GND	-----	5
N.A.		2

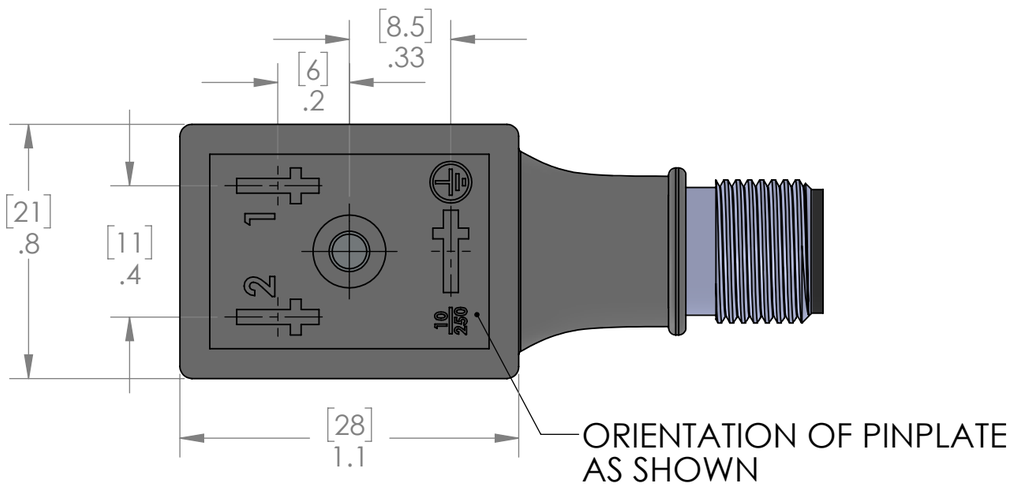




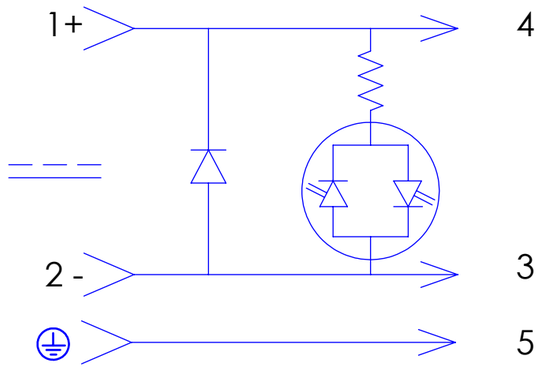


FLAT GASKET INCL.
(NOT SHOWN IN OTHER VIEWS)





ORIENTATION OF PINPLATE
AS SHOWN



LED W/ PARALLEL FLYBACK
DIODE 10 - 50 VDC

MATERIAL	
DIN CONNECTOR	
BODY:	BLACK POLYAMIDE
CONTACTS:	SILVER PLATED COPPER ALLOY
GASKET:	THERMOPLASTIC
SCREW:	STEEL ZINC PLATE
MDC CONNECTOR	
BODY:	NICKEL PLATED BRASS
CONTACTS:	GOLD PLATED COPPER ALLOY
INSERT:	BLACK POLYAMIDE
PROTECTION:	IP65 EN 60529 (DIN 40050)

ADAPTER	
FORM:	B RECTANGULAR IND. STD
CIRCUIT:	LED + PARALLEL DIODE 10 / 50 V
LED:	RED BIPOLAR
GASKET:	FLAT GASKET
CONNECTOR:	M12

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VOLTS	10 - 50 V
AMPS	4 A
TEMP:	-25 C / +90 C

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	DCG
DRAWN DATE	02/24/2023
CHECKED BY	JJH
CHECK DATE	02/24/2023

COMMENTS:

MENCOM CORPORATION

TITLE:

SIZE	DWG. NO.	REV
B	VDC-029-3401	B
SCALE: 2:1	WEIGHT:	SHEET 1 OF 1