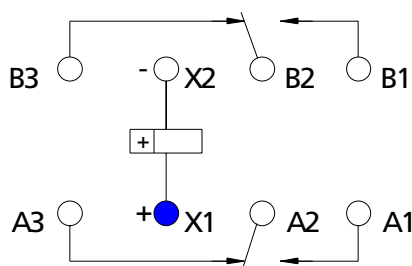


## Coil Characteristics

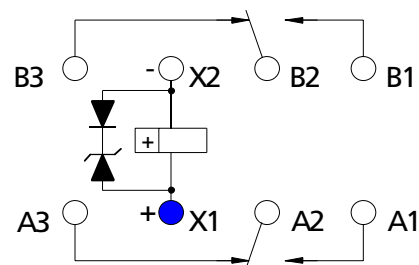
COIL CODE	DC							
	A	B	D	E	F	G	H	J
Nominal coil voltage	6	12	26,5	28	36	48	74	110
Maximum pick-up voltage at 25°C	3,3	6,5	13,5	13,5	16,7	24	34,7	50
Maximum pick-up voltage at 125°C	4,5	9	18	18	23	36	48	70
Maximum hold voltage at 125°C	2,3	4,5	7	7	10	12	21	30
Minimum drop-out voltage at -70°C	0,25	0,5	1,2	1,5	2	2,4	4	5,5
Coil resistance ( ohms ± 10% at 25° C )	23	90	440	500	825	1400	3500	5000
Max coil transient suppression (where applicable) VDC	-42	-42	-42	-42	-100	-100	-100	-154

OTHER VOLTAGES AVAILABLE FROM FACTORY ON REQUEST

## Circuit Diagram



**E205**

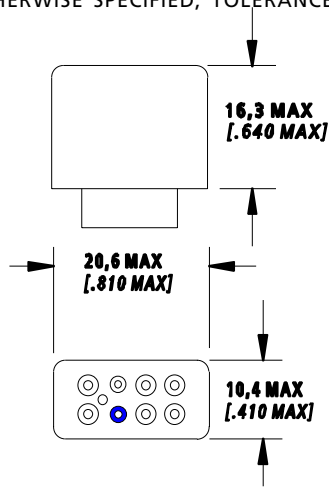


**ES205**

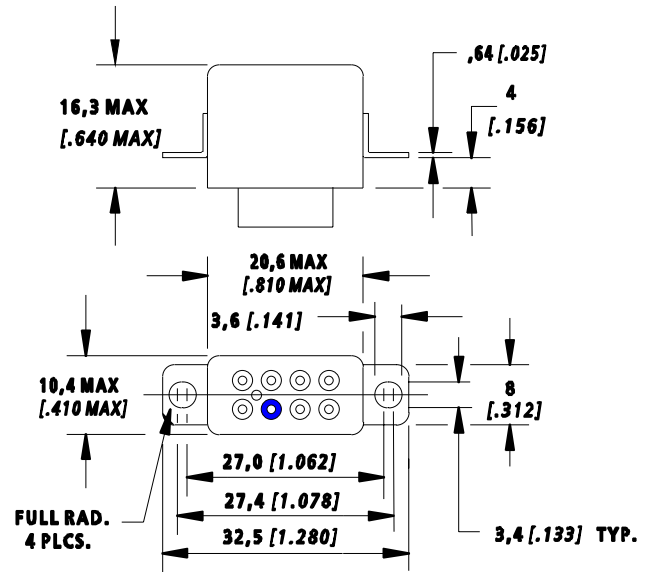
OPTIONAL INTERNAL  
VOLTAGE SUPPRESSOR

## ■ Mounting styles

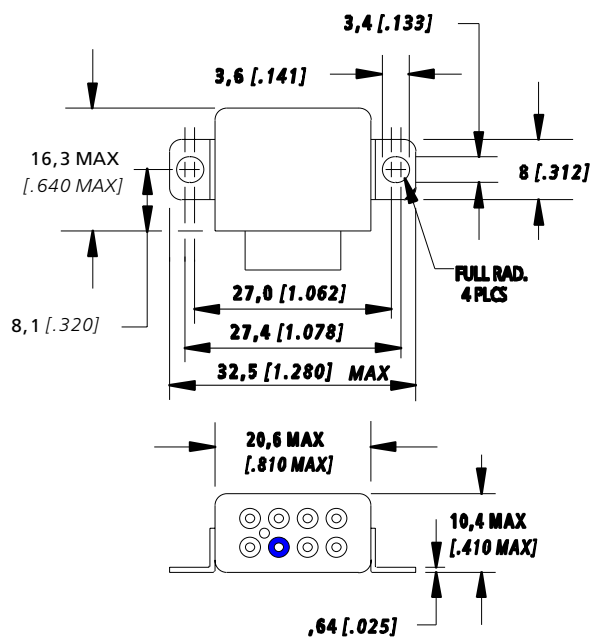
DIMENSIONS ARE IN MM (IN.)  
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS  $\pm 0,25$  [.010]



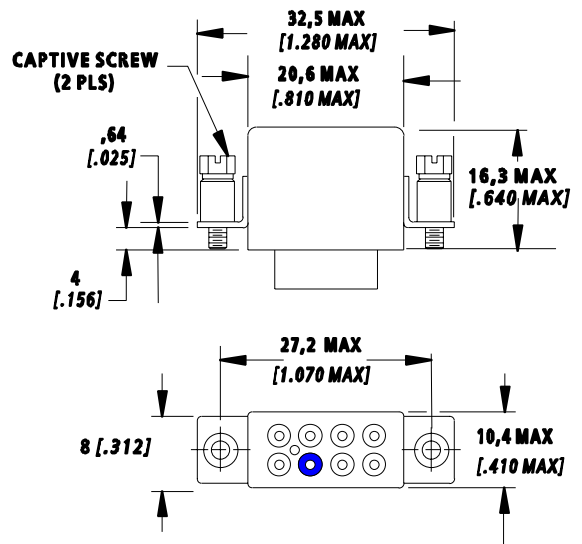
**STYLE 1**  
NO MOUNT



**STYLE 2**  
RAISED VERTICAL FLANGE MOUNT



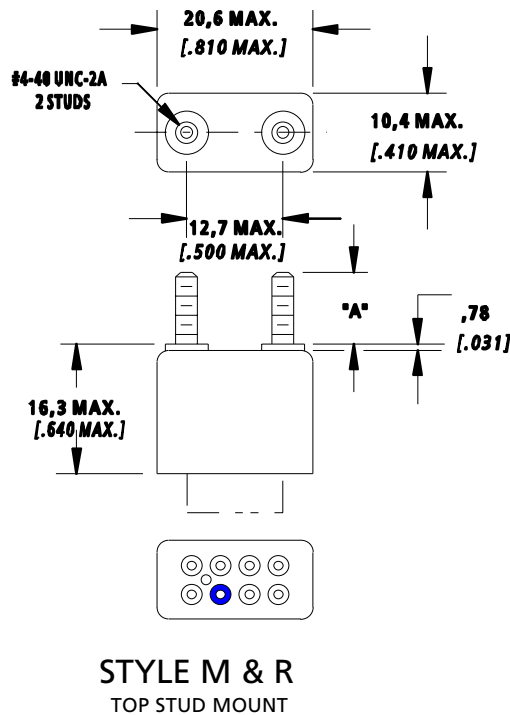
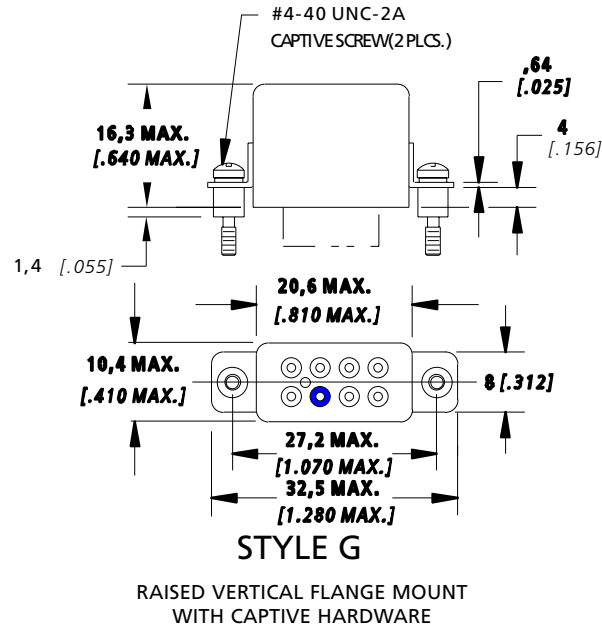
**STYLE 3**  
HORIZONTAL FLANGE MOUNT



**STYLE 8: M3 CAPTIVE SCREWS**  
**STYLE C: #4-40 UNC CAPTIVE SCREWS**  
RAISED VERTICAL FLANGE MOUNT  
WITH CAPTIVE HARDWARE

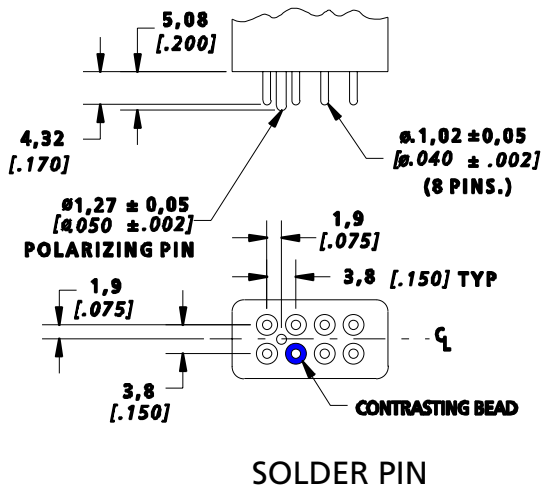
## ■ Mounting styles (cont'd.)

DIMENSIONS ARE IN MM (IN.)  
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS  $\pm 0,25$  [.010]

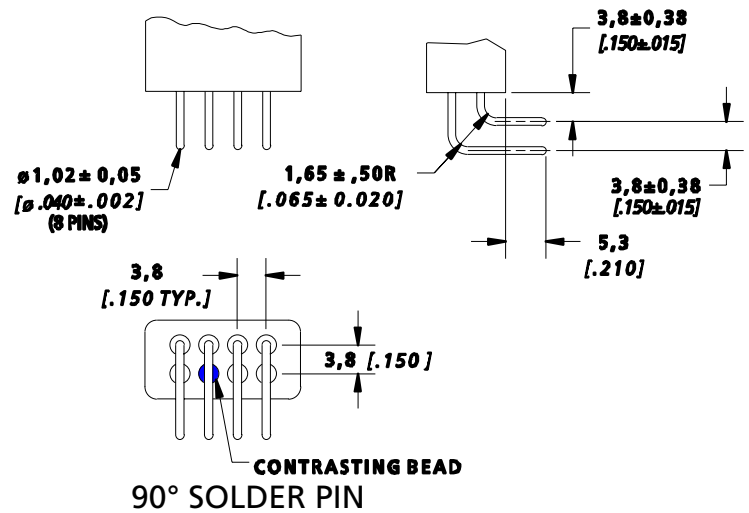


## Termination styles

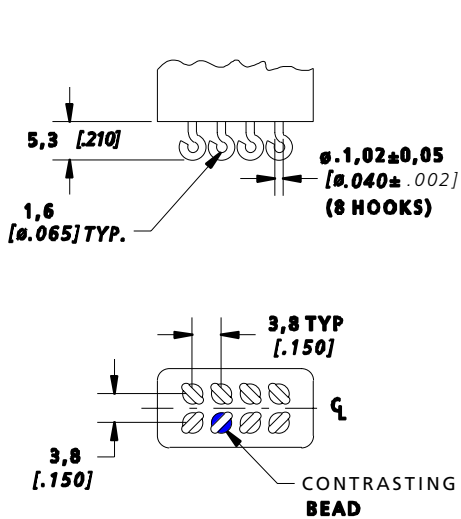
DIMENSIONS ARE IN MM (IN.)  
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS  $\pm 0,25$  [.010]



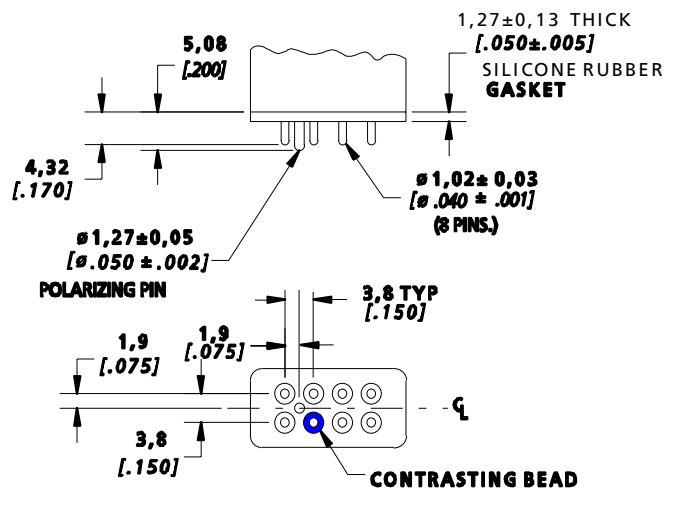
STYLE A: TIN PLATED  
STYLE B: SOLDER DIPPED



STYLE D: TIN PLATED  
STYLE E: SOLDER DIPPED



STYLE H: TIN PLATED  
STYLE J: SOLDER DIPPED



STYLE M: GOLD PLATED WITH TIN  
PLATED POLARIZING PIN