

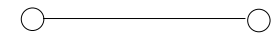
PRESS-IN TYPE  
"0" CAPACITANCE FEED-THROUGHS

MOUNTING HOLE(S):

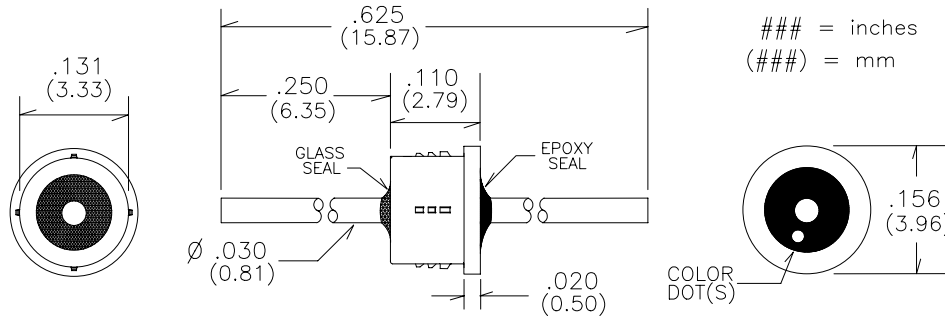
IF PRESSING IN:  
0.1405"  $\pm$  0.001"

IF SOLDERING IN:  
0.144"  $\pm$  0.001"  
(FINISHED - PLATED DIMENSION)

CIRCUIT



**PATENTED**  
6 898 822  
6 918 617



### = inches  
(###) = mm

- \* RoHS Compliant
- \* ISO 9001:2008 Registered

PART NUMBER	EMI P/N	CAP. (pF)	COLOR DOT(S)	MAX. WVDC	DC AMPS	MINIMUM NO LOAD INSERTION LOSS				
						1 MHz	10 MHz	100 MHz	1 GHz	10 GHz
PZC000D		0	NONE	200	10	-	-	-	-	-

ELECTRICAL

PHYSICAL

IDENTIFICATION & LIMITS

MAXIMUM CURRENT: 10ADC

INSULATION RESISTANCE:

25° C=10,000 Mohm Min.  
125° C=1,000 Mohm Min.

DIELECTRIC STRENGTH (DWV):

250% of WVDC (5 seconds)

DIMENSION TOLERANCE:

CASE LENGTH:  $\pm$  .010" (.250mm)

LEAD LENGTH:  $\pm$  .030" (.762mm)

LEAD DIAMETER:  $\pm$  .002" (.051mm)

MATERIAL AND FINISH:

CASE: C12L14 CRS

LEAD: Alloy 52

FINISH: GOLD per MIL-G-45204

TYPE III, GRADE A, CLASS 1

MARKING: Color Dot standard per chart

OPERATING TEMP: -55° C to +125° C

INSTALLATION TEMPERATURE:

(If Soldered) 225° - 250° C

VENDOR:

EMI FILTER COMPANY  
12750 59th Way N.  
Clearwater, FL 33760  
(727) 585-7990  
(727) 586-5138 FAX

www.emifiltercompany.com

EMI PART NUMBER:

Press-In Feed-Throughs

FSCM NO.

OR9LO

DWG NO.

PressIn FeedThrus REVC

REV

C