

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	09/10/11	M. Dong
B	ADD GB-006	—	L. Ma	04/15/16	
C	ADD GB-007, GB-008	—	L. Ma	12/15/21	

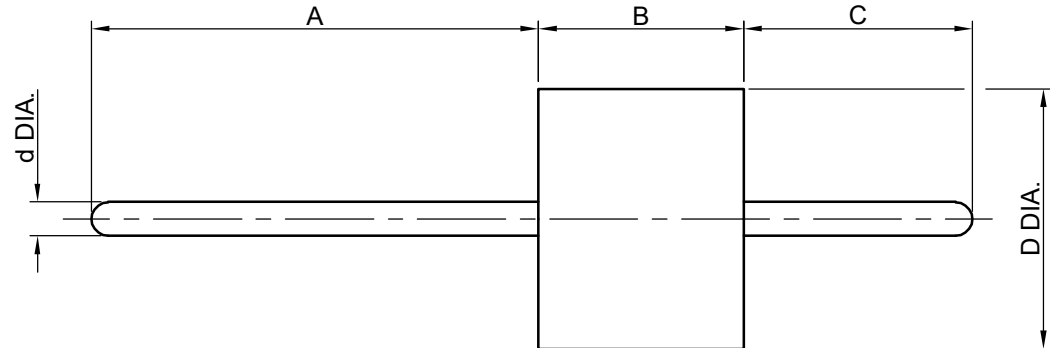
TECHNICAL DATA

Impedance: 50 Ω

Body & Pin Contact Material: Kovar

Body & Pin Contact Finish: According to MIL-G-45204, Type 3, Grade A, Class 1 (50 micro inches min) over (100 micro inches min) electroless Ni.


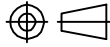
Insulator Material: Glass



d DIA.	D DIA.	A	B	C	Part No.
0.23 [.009]	1.73 [.068]	3.05 [.120]	1.40 [.055]	0.76 [.030]	GB-001
0.31 [.012]	1.93 [.076]	1.02 [.040]	1.40 [.055]	2.03 [.080]	GB-002
0.38 [.015]	2.49 [.098]	1.27 [.050]	1.57 [.062]	4.57 [.180]	GB-003
0.46 [.018]	2.79 [.110]	1.78 [.070]	1.52 [.060]	4.32 [.170]	GB-004
0.51 [.020]	4.01 [.158]	1.27 [.050]	1.52 [.060]	3.18 [.125]	GB-005
0.51 [.020]	4.01 [.158]	1.78 [.070]	1.78 [.070]	2.03 [.080]	GB-006
0.23 [.009]	1.73 [.068]	2.03 [.080]	1.40 [.055]	0.76 [.030]	GB-007
0.23 [.009]	1.73 [.068]	0.66 [.026]	1.40 [.055]	0.76 [.030]	GB-008

NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: L. Ma 12/15/21	TITLE:	 www.cmpter.com			
ENGINEER: J. Zhu 12/15/21	Glass Bead Assembly, Hermetic Seal, 50Ω				
APPROVED: M. Dong 12/15/21		 DIMENSIONS IN MILLIMETERS (mm)			
TOLERANCE UNLESS OTHERWISE SPECIFIED	PART No.: GB-XXX				
X ±0.50 [.019"] .X ±0.20 [.008"] .XX ±0.10 [.004"] ANGLES ±1°		SIZE: A4	SCALE: 20:1	SHEET: 1/1	REV: C