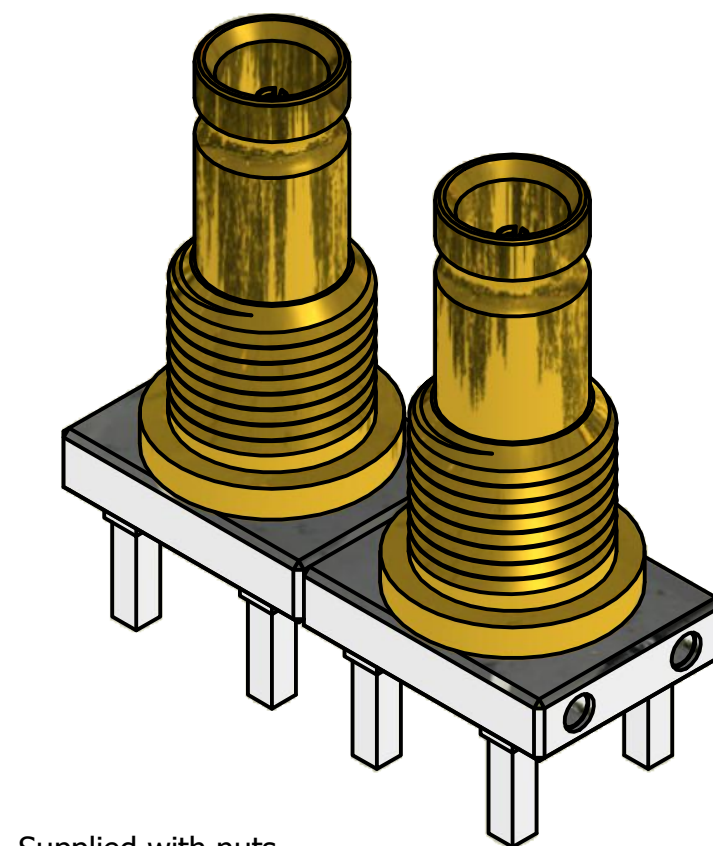
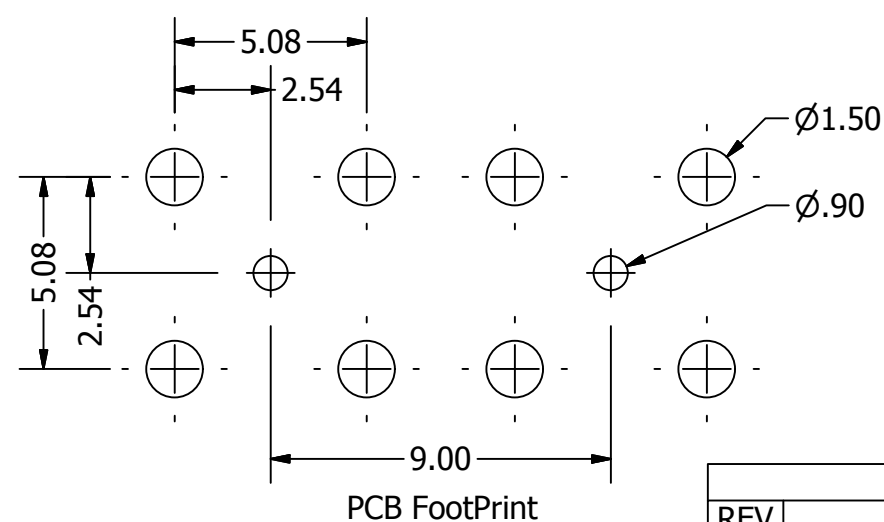
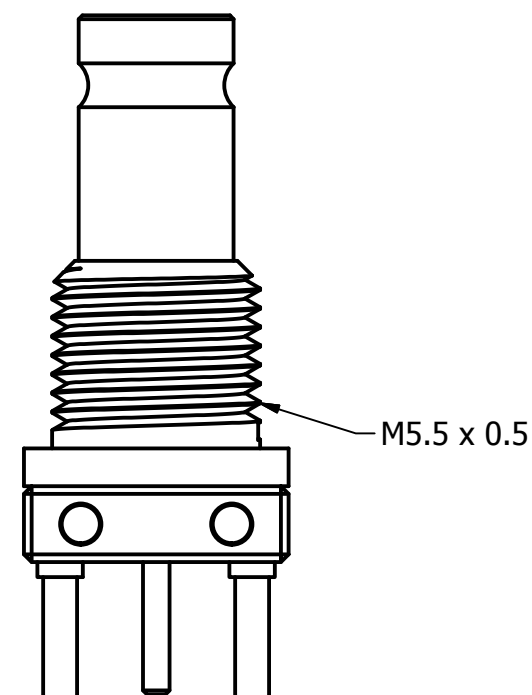
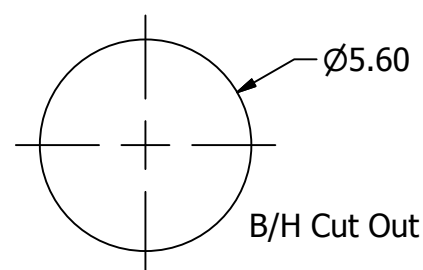
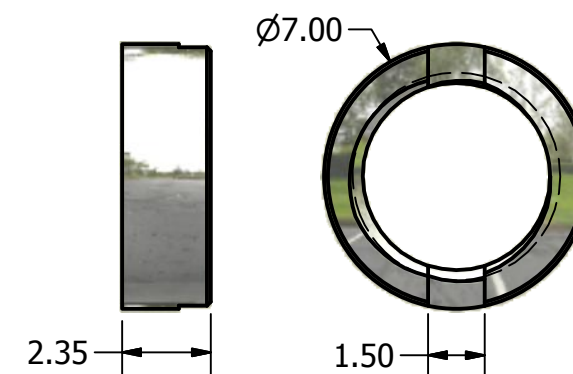


Max Bulkhead
Thickness: 2.60mm



Supplied with nuts



REVISION HISTORY			
REV	DESCRIPTION	DATE	DESIGNER
1.0	Origin	05/09/2012	Peter Fayers
1.1	FootPrint Chg & Elec Data Added	04/07/2013	Peter Fayers
1.2	Body Height Increased to 2mm	08/07/2013	Peter Fayers
1.3	B/H data added	13/09/2013	Peter Fayers

Design Right Protected Third Angle Projection	Material: Brass/BeCu/PTFE		Finish: G/NI/G/Nat	Gen Tol +/- 0.20	DO NOT SCALE	
	Designed by Peter Fayers		Checked by	Approved by Date	©2013	Unit of measure: millimetres(mm)
RoHS Compliant	Cambridge Electronic Industries Ltd		2 Way 1.0-2.3 (F) Straight PCB Con			
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D

C

B

A

Electrical:

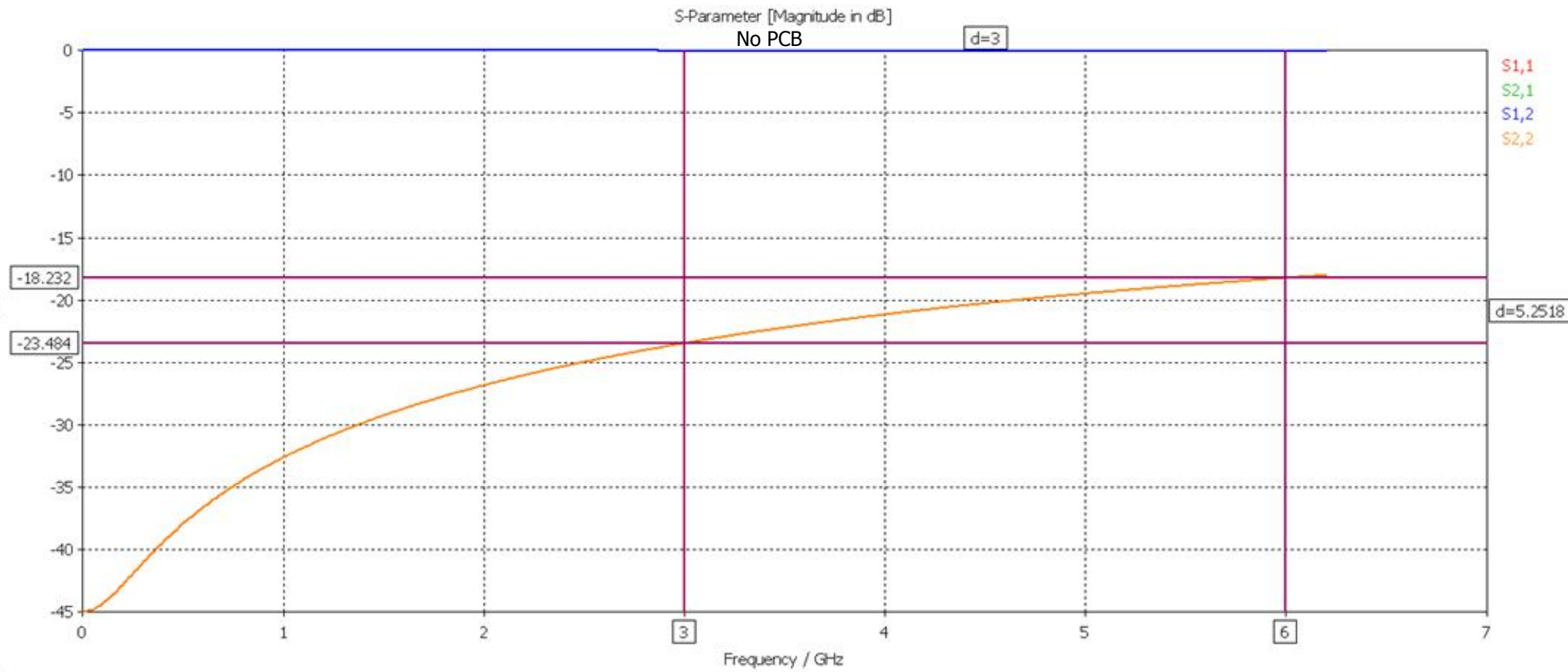
Impedance	75 Ohms
Freq Range	0-6.0GHz
Working Voltage	250 Vrms
Dielectric withstanding voltage	750 Vrms
Reflection Factor (VSWR)	1.14 Max DC-3.0GHz
	1.28 Max 3.0GHz-6.0GHz
Contact Resistance	Centre Contact 4.0 m Ohm
	Outer Contact 2.5 m Ohm
Insulation Resistance	> 1000 Meg Ohm

Materials:

Centre Pin	BeCu /10u" Au
Metal Parts	Brass/Au/Ni
Insulators	PTFE

Enviromental:

Temp Range: -65 to +85°C
Mating cycles: 500
Vibration: MIL-STD-202 Method 204 test condition B
Salt Spray: MIL-STD-202 Method 101 test condition B



D

C

B

A

Design Right Protected Third Angle Projection	Material:		Finish:		Gen Tol +/- 0.20	DO NOT SCALE	
	Designed by Peter Fayers		Checked by	Approved by	Date	©2013	Unit of measure: millimetres(mm)
RoHS Compliant	Cambridge Electronic Industries Ltd		This document and all the data contained herein is and shall remain the property of Cambridge Electronic Industries Ltd and may not be used or copied for any purpose whatsoever without the written permission of Cambridge Electronic Industries Ltd.		2 Way 1.0-2.3 (F) Straight PCB Con		
					XGT-SNN2-GGNB		Issue 1.3 Sheet 2 / 2