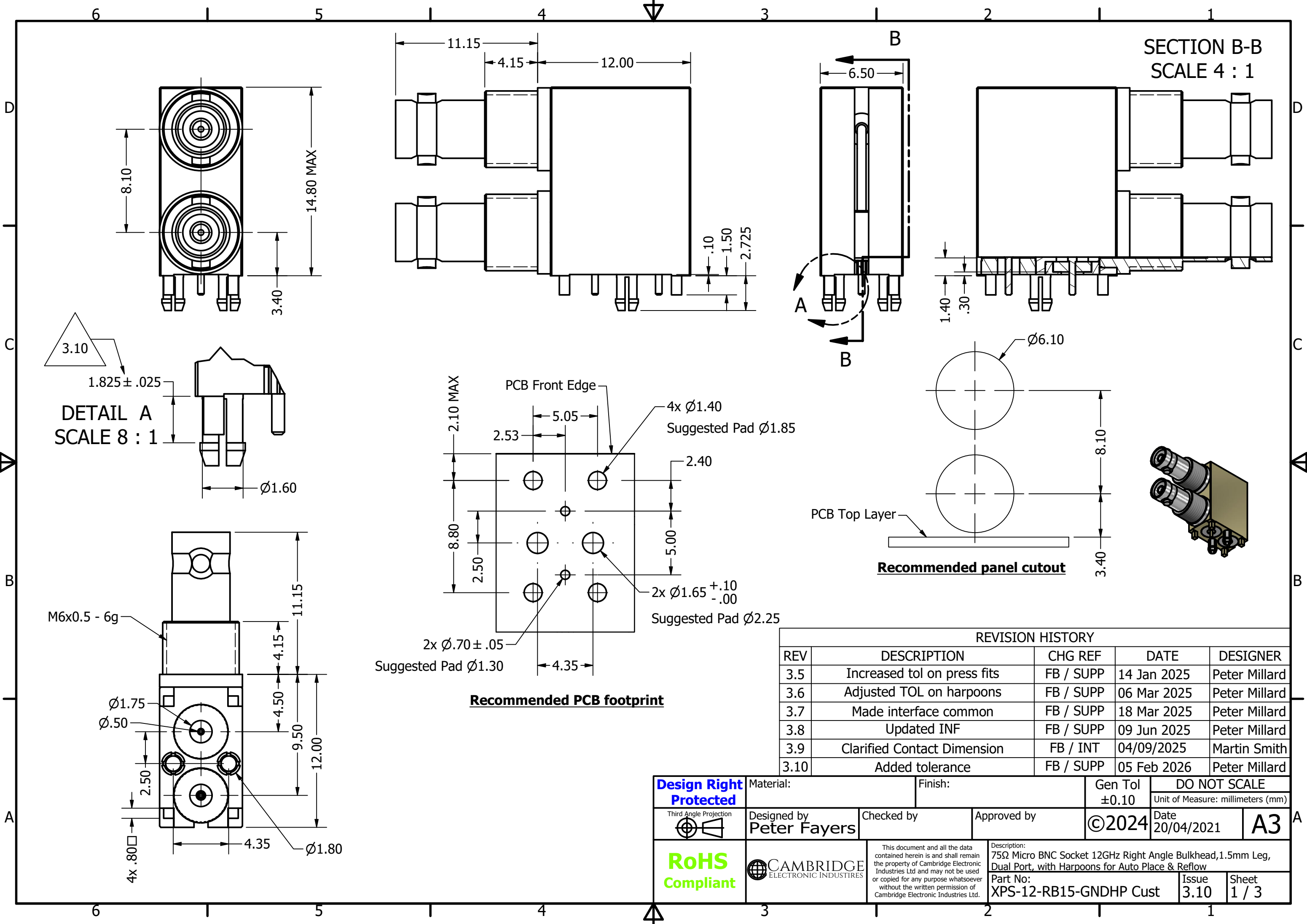




SECTION B-B
SCALE 4 : 1

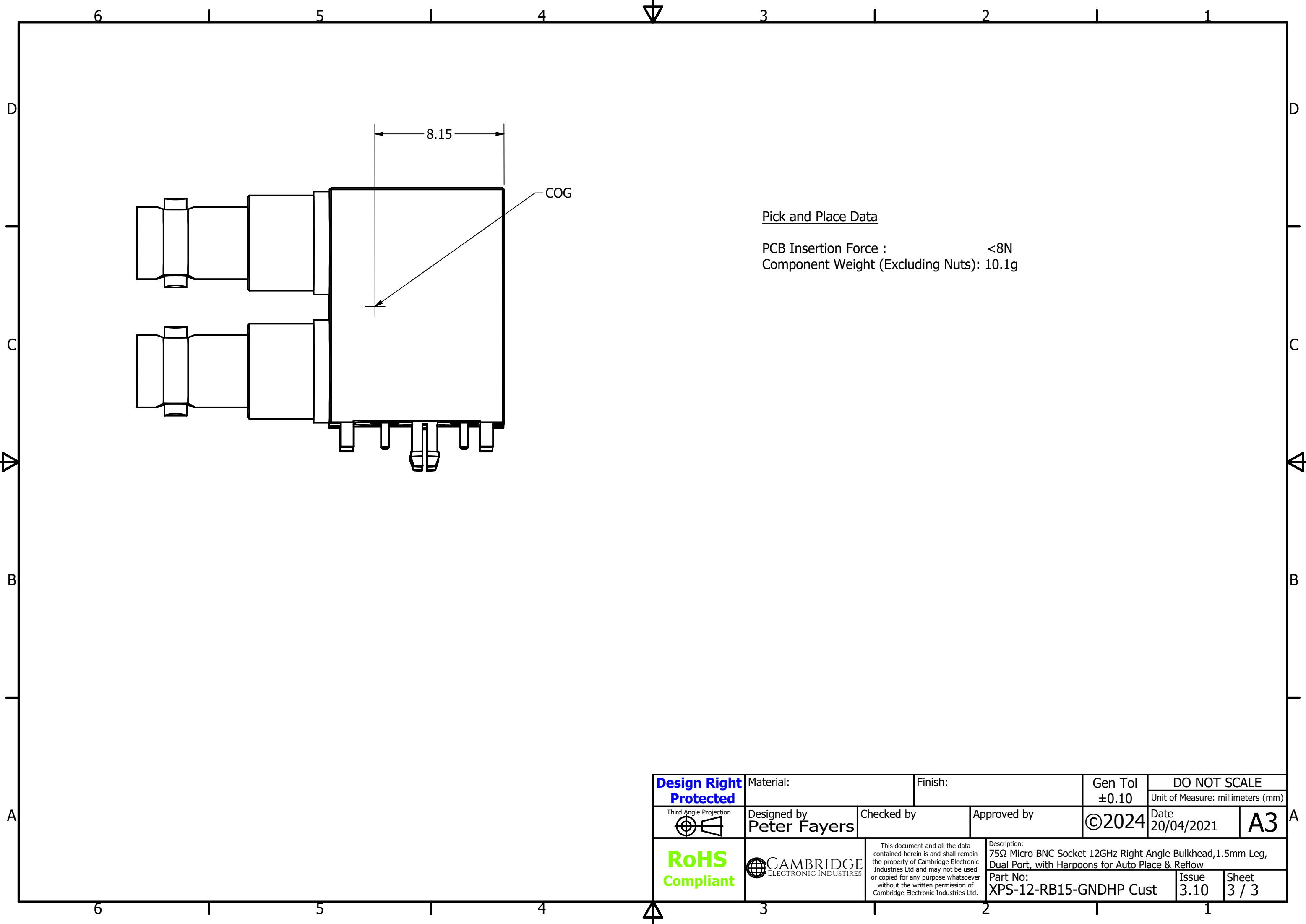
DETAIL A
SCALE 8 : 1

Recommended PCB footprint

Recommended panel cutout

REVISION HISTORY				
REV	DESCRIPTION	CHG REF	DATE	DESIGNER
3.5	Increased tol on press fits	FB / SUPP	14 Jan 2025	Peter Millard
3.6	Adjusted TOL on harpoons	FB / SUPP	06 Mar 2025	Peter Millard
3.7	Made interface common	FB / SUPP	18 Mar 2025	Peter Millard
3.8	Updated INF	FB / SUPP	09 Jun 2025	Peter Millard
3.9	Clarified Contact Dimension	FB / INT	04/09/2025	Martin Smith
3.10	Added tolerance	FB / SUPP	05 Feb 2026	Peter Millard

Design Right Protected	Material:		Finish:		Gen Tol ±0.10	DO NOT SCALE	
	Designed by Peter Fayers		Checked by		©2024	Date 20/04/2021	A3
RoHS Compliant	CAMBRIDGE ELECTRONIC INDUSTRIES		Description: 75Ω Micro BNC Socket 12GHz Right Angle Bulkhead, 1.5mm Leg, Dual Port, with Harpoons for Auto Place & Reflow		Part No: XPS-12-RB15-GNDHP Cust		Issue 3.10
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Pick and Place Data

PCB Insertion Force : <8N
Component Weight (Excluding Nuts): 10.1g

Design Right Protected	Material:		Finish:		Gen Tol ±0.10	DO NOT SCALE		
						Unit of Measure: millimeters (mm)		
Third Angle Projection 	Designed by Peter Fayers	Checked by		Approved by	©2024	Date 20/04/2021	A3	
RoHS Compliant	 CAMBRIDGE ELECTRONIC INDUSTRIES		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.		Description: 75Ω Micro BNC Socket 12GHz Right Angle Bulkhead,1.5mm Leg, Dual Port, with Harpoons for Auto Place & Reflow			
					Part No: XPS-12-RB15-GNDHP Cust		Issue 3.10	Sheet 3 / 3