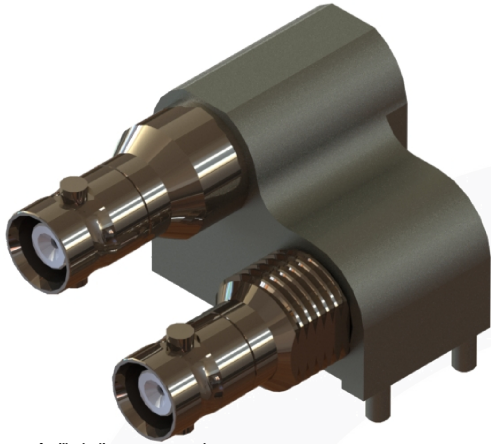
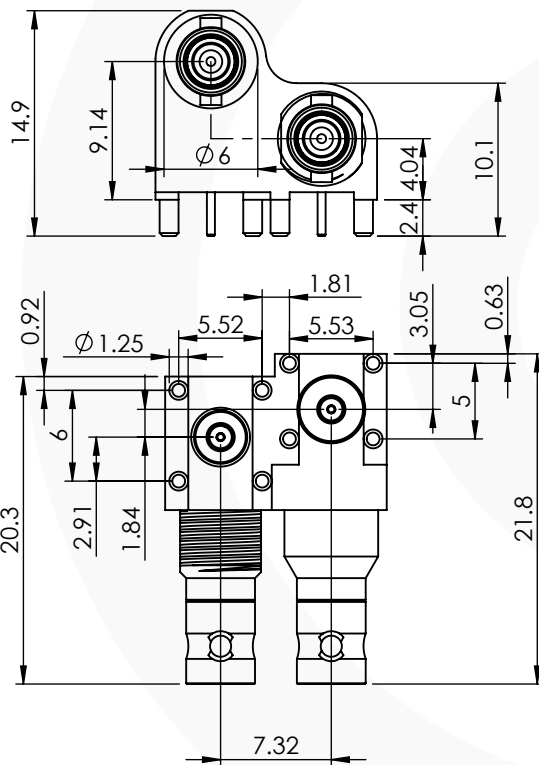


## MICRO BNC MULTIWAY PCB CONNECTOR

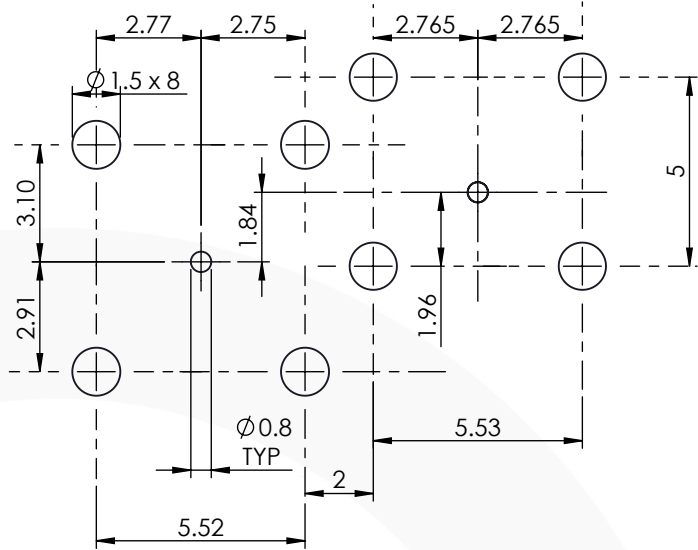
### 92-67-488-B3



images for illustration purposes only



### Recommended PCB Board Layout



### Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 64

### Electrical Specification

Impedance: 50 Ohm

Frequency: 0-6 GHz

Dielectric W/V: 1000 Veff

Insulation res: 10000 M-Ohm

### Mechanical Specification

Contact Retention: 20 N min

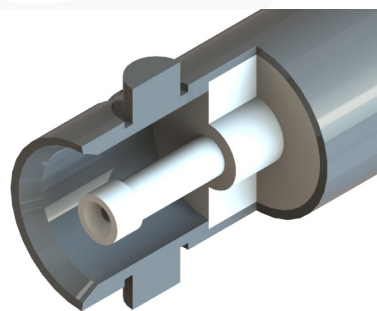
Cable Retention: Not Applicable

Mating cycles: 500

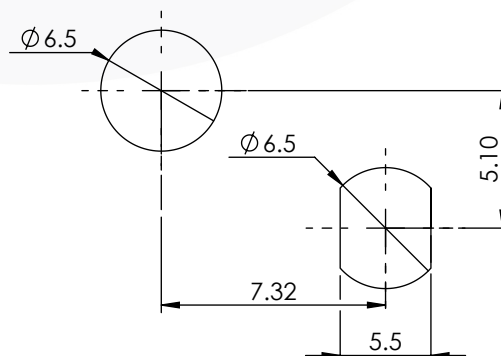
Weight: 13.08 g

### Connector Interface

image for illustration purposes only



### Recommended Mounting Hole



| 4    | INSULATOR      | PTFE     | N/A     |
|------|----------------|----------|---------|
| 3    | REAR BODY      | BRASS    | TIN     |
| 2    | CENTRE CONTACT | BRASS    | GOLD    |
| 1    | BODIES         | BRASS    | NICKEL  |
| ITEM | DESCRIPTION    | MATERIAL | PLATING |

|   |              |                               |           |            |
|---|--------------|-------------------------------|-----------|------------|
| <b>A4</b>   | SHEET 1 OF 1 | DIMENSIONS ARE IN MILLIMETRES |           |            |
| REVISION :  | A01          | NAME                          | SIGNATURE | DATE       |
| ISSUE :   | 1            | DRAWN                         | IG        | 01/06/2016 |
|   |              | CHK'D                         | GE        | 01/06/2016 |
|   |              | APPV'D                        |           |            |
| 6-8 COLNE ROAD,<br>TWICKENHAM,<br>MIDDLESEX.<br>TW1 4JR   |              |                               |           |            |
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