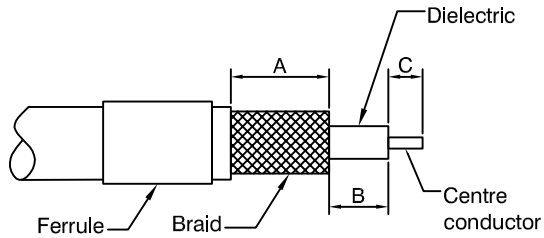


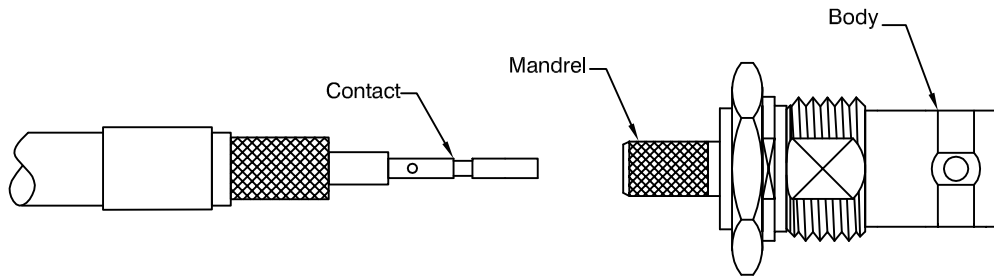
## Assembly Instructions

1) Slide the ferrule onto the cable. Trim the cable to the dimensions shown. Take care not to nick the centre conductor or braid.

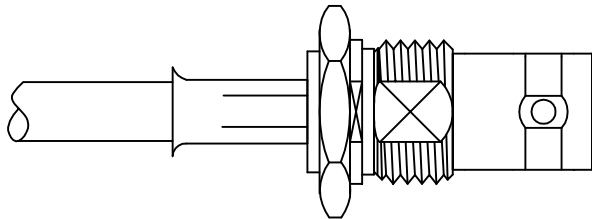
A = 6mm  
B = 6mm  
C = 3mm



2) Crimp the contact onto the centre conductor.



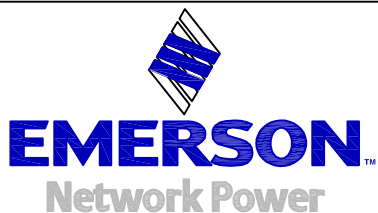
3) Insert the contact into the body and ensure that the contact captivates. Make sure that the braid is on the outside of the mandrel. Slide the ferrule over the braid until the ferrule butts up against the body. Crimp the ferrule using the correct tool for the connector.



Connector Part Number	Stripping Tool Part Number	Crimp Tool Part Number	Hex Size	
			Pin	Ferrule
VB40-2021	VX1305	DCC1113	1.72	6.48
VB40-2031	VX1305	DCC1113	1.72	6.48
VB40-2037	VX1305	DCC1113	1.72	5.41
VB40-2050	VX1305	DCC1113	1.72	5.41
VB40-2051	VX1305	DCC1113	1.72	5.41
VB40-2062	VX1305	DCC0908	1.69	4.52
VB40-2072	VX1305	DCC0908	1.69	4.52

Use VB40 instructions for VBI40 range.

VB40-2061 removed	MS	5	18 Jan 13
VB40-2071 removed	JW	4	09 Jun 06
Correction of ferrule hex sizes	SN	3	08 Apr 03
CAD Issue	SN	2	13 July 01
First Issue	IS	1	03 April 97
DESCRIPTION OF REVISION	APPVD	ISS	DATE



**Connectivity Solutions**  
11 Bilton Road,  
Chelmsford, Essex,  
CM1 2UP, UK.  
Tel: +44 (0) 1245 359515  
Fax: +44 (0) 1245 358938

SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:  
± 0.2mm unless  
otherwise stated

DRAWN BY:

J Williams

CHECKED BY:

M Terry

APPROVED BY:

A Tusi

DATE:

09 Jun 06

TITLE:

Stripping and Assembly  
Instructions for BNC  
Bulkhead Crimp Jack

PART NUMBER:

**VAIB4101**

PAGE: 1 of 1