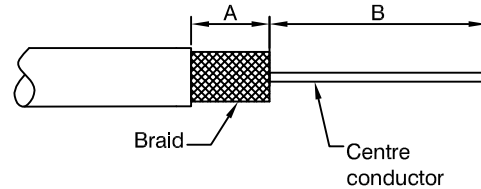


Assembly Instructions

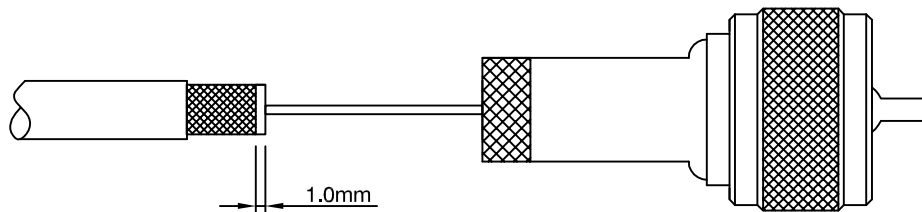
1) Strip the cable to the dimensions shown. Avoid nicking the centre conductor or the outer braid.

A = 6.5mm

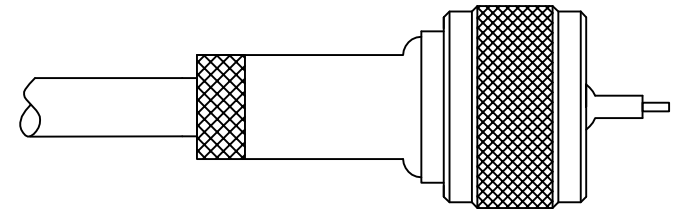
B = 30mm



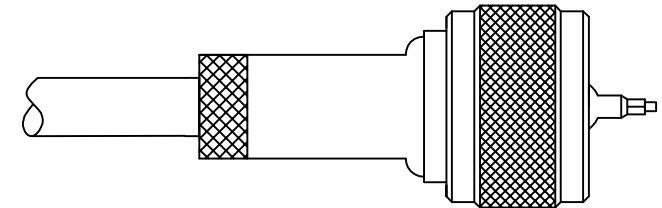
2) Twist the outer braid in a clockwise direction until at least 1.0mm of dielectric is shown. Make sure to avoid loose or stray strands that could cause short circuits.



3) Insert the centre conductor into the guide hole in the rear insulator of the connector.



4) Hold the connector by the knurled part of the body and twist the connector clockwise until 3mm to 5mm of the centre conductor protrudes from the nose of the centre pin. Crimp the nose of the center pin with a pair of pliers. Trim away the excess center conductor.



Connector Part Number	Stripping Tool Part Number	Crimp Tool Part Number	Hex Size	
			Contact	Ferrule
TO259-58	N/A	N/A	N/A	N/A
TO259-59/62	N/A	N/A	N/A	N/A
TO259-8281	N/A	N/A	N/A	N/A
TO259-213	N/A	N/A	N/A	N/A

CAD Issue	SN	3	29 Aug 01
New format	JHH	2	25 Sept 00
First Issue	IS	1	10 Jan 93
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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Chelmsford
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T: +44 (0) 1245 342060
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SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:

DRAWN BY:

S Nash

CHECKED BY:

M Nielsen

APPROVED BY:

R Drennan

DATE:

29 Aug 01

DESCRIPTION:

Stripping and Assembly
Instructions for UHF twist-on
Plug.

DRAWING NUMBER:

VAIH1301

PAGE: 1 OF 1