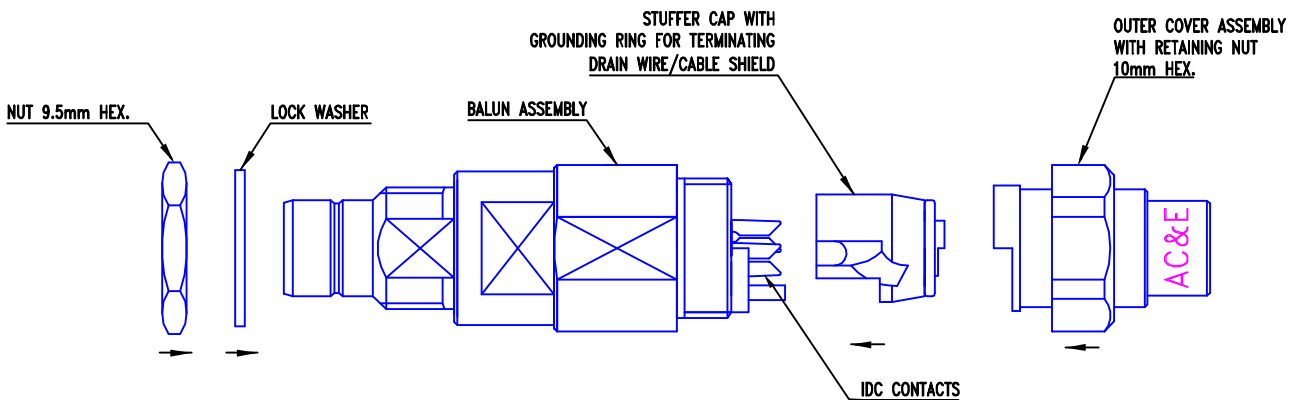
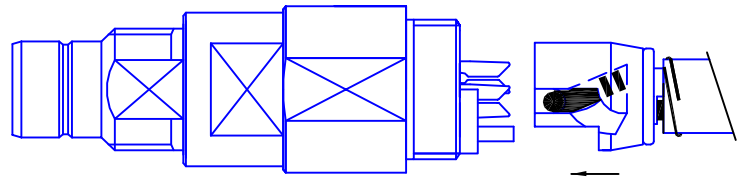
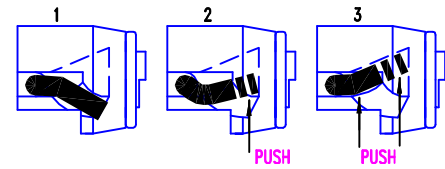
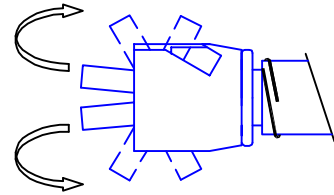
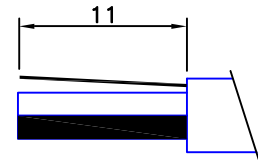


## Mini-Balun Terminating Procedure

1. Disassemble the rear end components from the mini-balun.
2. Fit the rear outer cover assembly onto the cable, beginning with the small end.
3. Strip the cable jacket to 11mm from the end of the cable.
4. Fold the drain wire back and around the cable sheath.
5. Insert the wires into the holes in the small end of the stuffer cap.
6. The hole in the protruding section of the stuffer cap corresponds with the polarity of the centre conductor of the coaxial connector. Ensure the stuffer cap is pushed hard against the cable face. Spread the conductors apart towards the sides of the stuffer cap and fit the conductor ends into the slot in each side of the stuffer cap.
7. Ensure that the end of each conductor is positioned behind the lip and into the cavity at the end of the slot as per the illustration.
8. Orient the tongue on the mini balun to line up with the flat on the stuffer cap and insert the stuffer cap onto the IDC terminals. Ensure that the wires are correctly positioned in the slots. (Refer to point 7 above.)
9. Pull the rear outer assembly forward and align the key to the key into the mini-balun body. Secure the nut finger tight. Lightly tighten using a 10mm spanner.



GENERAL TOLERANCE UNLESS OTHERWISE STATED				(X)=±0.5mm, (X.X)=±0.1mm, ANG.=±0.5°, FINISH=1.6µm.			
<b>GENERAL NOTES</b> (1) ALL DIMENSIONS IN MILLIMETRES (2) DO NOT SCALE PRINT (3) REMOVE ALL BURRS AND SHARP EDGES (4) ALL THREADS TO CONFORM TO AS 1721				DRAWN RGF DATE NNNNNN CHECKED MECH		<b>A.C.&amp;E. PTY. LIMITED</b> 5-11 MELLOR ST. WEST RYDE N.S.W. 2114 AUSTRALIA	
				DATE CHECKED ELECT		<b>TITLE</b> PROCEDURE, TERMINATING, MINI-BALUN	
				DATE APPROVED		<b>PART NO</b> E495	
				DATE RELEASED		<b>DRAWING NO</b> B8429	
1016    2    UPDATE C/O No.    ISSUE    CHANGE DETAILS				RGF    04/10/04 BY    DATE		<b>SCALE</b> 1:1 <b>ISSUE</b> 2	
						<b>SHEET</b> 1 of 1	

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