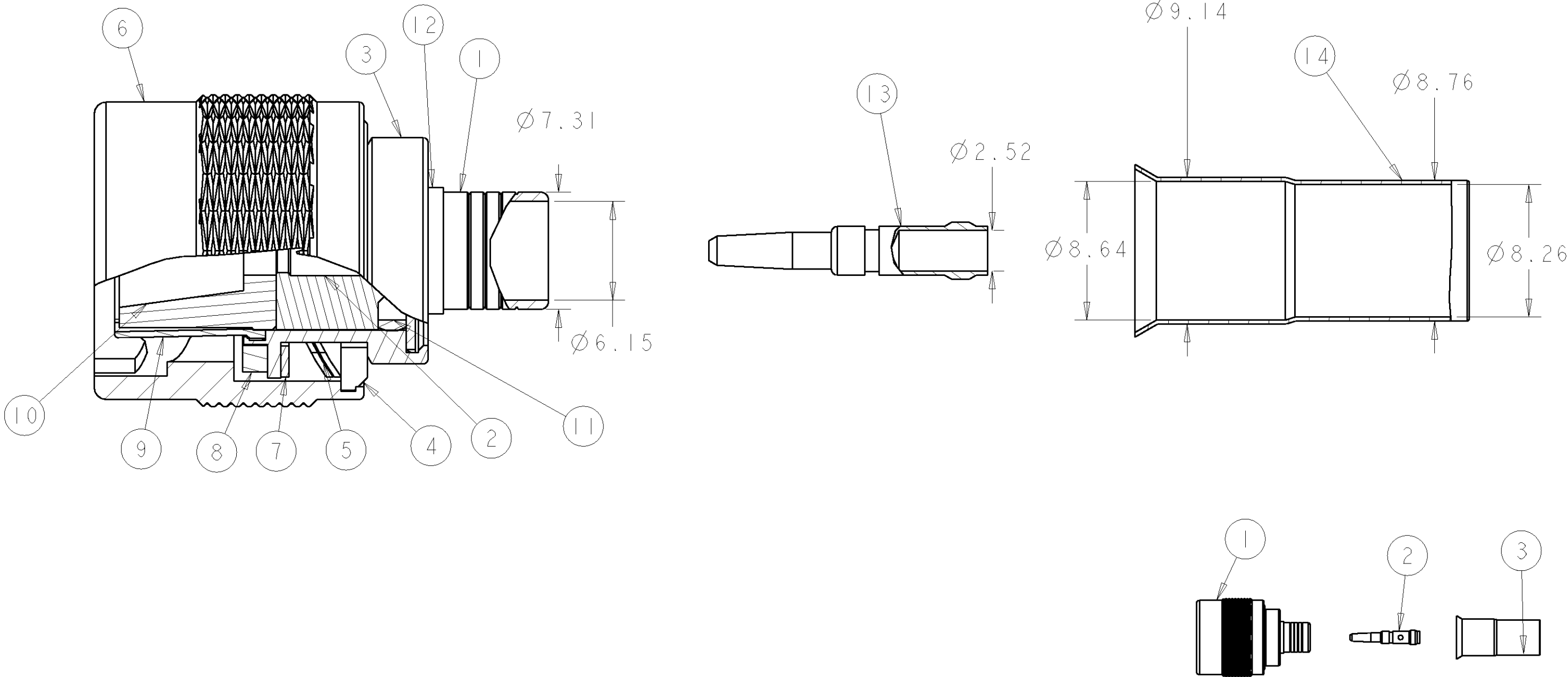


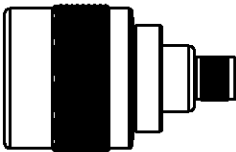
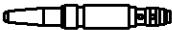
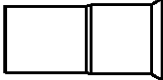
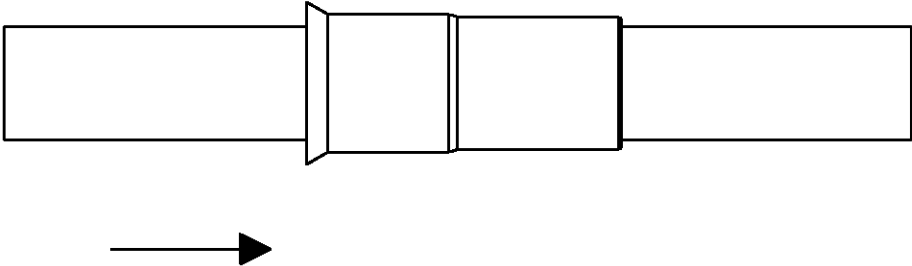
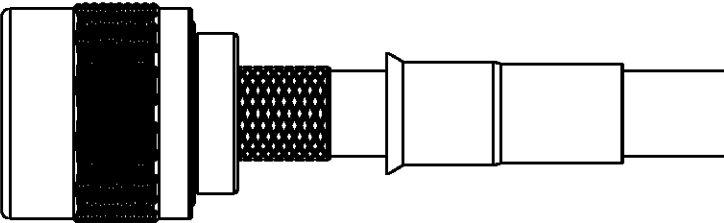
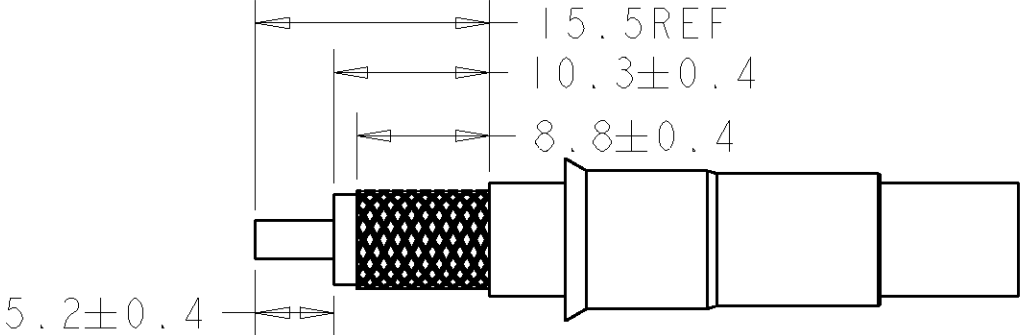
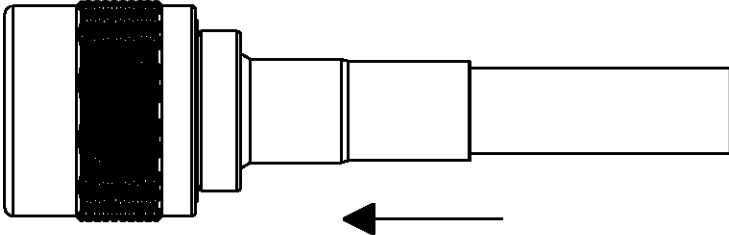
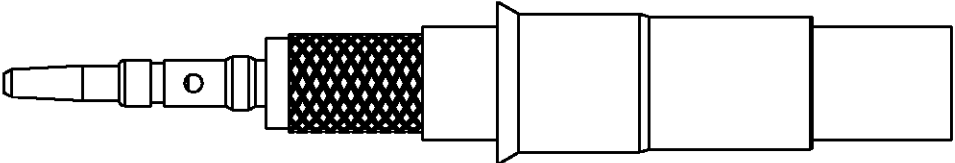
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
B	E		A	First issue	16/11/07	MJG	JA
			B	ECR-07-027921	20/11/07	MJG	JA
			C	ECR-08-008030	13/03/08	MJG	JA



NOTES:

- 1. ELECTROPLATE SILVER OVER COPPER (TARNISH RESISTANT)
- 2. ELECTROPLATE GOLD OVER NICKEL
- 3. ELECTROPLATE NICKEL
- 4. FOR USE ON CABLE FILECA F1703/94 & FILOTEX 50 MFCFB
- 5. CRIMP WITH HAND TOOL 220015-6
- 6. PRODUCT WEIGHT APPROX 28g
- 7. REPLACEMENT PART FOR 1-225407-2

1	1	BRASS	FERRULE	14	FERRULE	3
1	2	BRASS	CONTACT	13	CONTACT	2
1	NONE	SILICONE RUBBER	SEAL	12	PLUG ASSEMBLY SERIES C	1
1		BRASS	BUSHING	11		
1	NONE	PTFE	DIELECTRIC	10		
1		BeCu	OUTER CONTACT	9		
1	NONE	SILICONE RUBBER	GASKET	8		
1	NONE	PTFE	SPLIT WASHER	7		
1	1	BRASS	COUPLING NUT	6		
2		BeCu	SPRING WASHER	5		
2	3	BRASS	HALF WASHER	4		
1		BRASS	BODY	3		
1	NONE	PTFE	DIELECTRIC	2		
1		BRASS	INNER FERRULE	1		
QTY	FINISH	MATERIAL	DESCRIPTION	ITEM	DESCRIPTION	COMPONENT
THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION						
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN	Tyco Electronics	
mm		0 PLC ±0.5 1 PLC ±0.5 2 PLC ±0.5 3 PLC ±0.5 4 PLC ±0.5 ANGLES ±2		CHK	Tyco Electronics UK Ltd.	
SEE TABLE		FINISH		APVD	Bideford, North Devon, EX39 4HE	
				PRODUCT SPEC	NAME	
				108-12005	C SERIES STRAIGHT PLUG CRIMP	
				APPLICATION SPEC	50 OHM	
				WEIGHT	FILECA 1703/94, FILOTEX 50 MFCFB	
				28g	SIZE	
				CUSTOMER DRAWING	A200779	
					CAGE CODE	
					DRAWING NO	
					RESTRICTED TO	
					-	
					SCALE	
					1:1	
					SHEET	
					1 OF 2	
					REV	
					C	

4		3		2		1	
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION		20			
© COPYRIGHT 20		BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.					
				LOC	DIST	REVISIONS	
				B	E	P	LTR
						DESCRIPTION	DATE
						-	SEE SHEET 1
						-	-
						-	-
						-	-
						-	-
COMPONENTS							
		MAIN BODY		CONTACT		FERRULE	
							
FOR CABLE SEE FRONT SHEET							
STEP 1: 1. SLIDE FERRULE OVER CABLE				STEP 4: 1. PRESS SUB ASSEMBLY INTO BODY UNTIL CONTACT IS FULLY LOCATED ON CENTRE CONTACT (ITEM 5) 2. ENSURE THE KNURLED FERRULE INSERTS BETWEEN THE DIELECTRIC AND CABLE BRAID			
							
STEP 2: 1. STRIP CABLE TO DIMENSIONS SHOWN 2.OPTIONAL TINNING OF CONTACT HERE REQUIRED				STEP 5: 1. SLIDE CRIMP FERRULE UNTIL IT BUTTS AGAINST THE HOUSING BODY 2. CRIMP USING TOOL 220015-6			
							
STEP 3: 1. FIT CONTACT OVER CENTRE CONDUCTOR TO BUTT AGAINST DIELECTRIC 2. CRIMP OR SOLDER CONTACT TO CONDUCTOR							
							
				THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION			
				DWN M. GREENER 24/09/07		Tyco Electronics UK Ltd. Bideford, North Devon, EX39 4HE	
				CHK J. AMBROSE 24/09/07		NAME C SERIES STRAIGHT PLUG CRIMP	
				APVD J. AMBROSE 24/09/07		50 OHM	
				PRODUCT SPEC 108-12005		FILECA 1703/94, FILOTEX 50 MFCFB	
				APPLICATION SPEC -		RESTRICTED TO -	
				WEIGHT -		A200779C-1991073	
				CUSTOMER DRAWING		SCALE 1:1 SHEET 2 OF 2 REV C	