

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT -

BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

IS

-

P

LTR

DESCRIPTION

DATE

DWN

APVD

A

Released

10MAY06

AN

DB

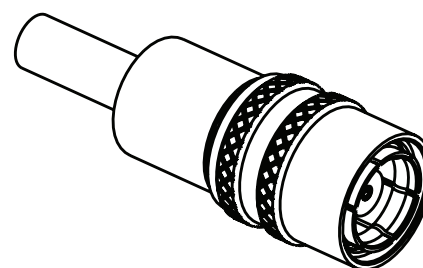
A1

ECR-06-016911 (added crimp tool information)

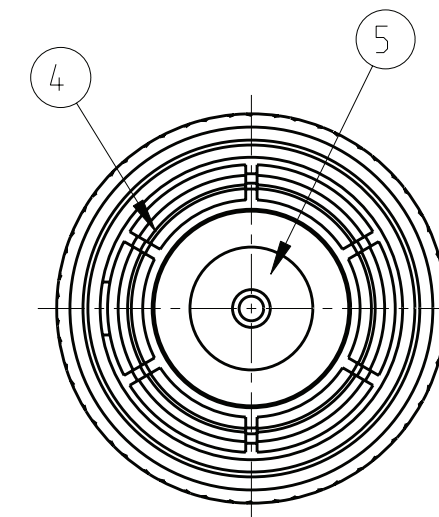
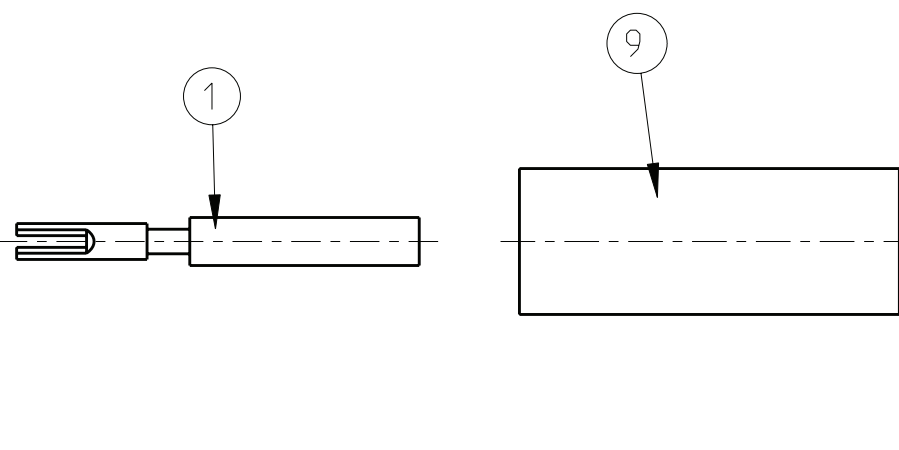
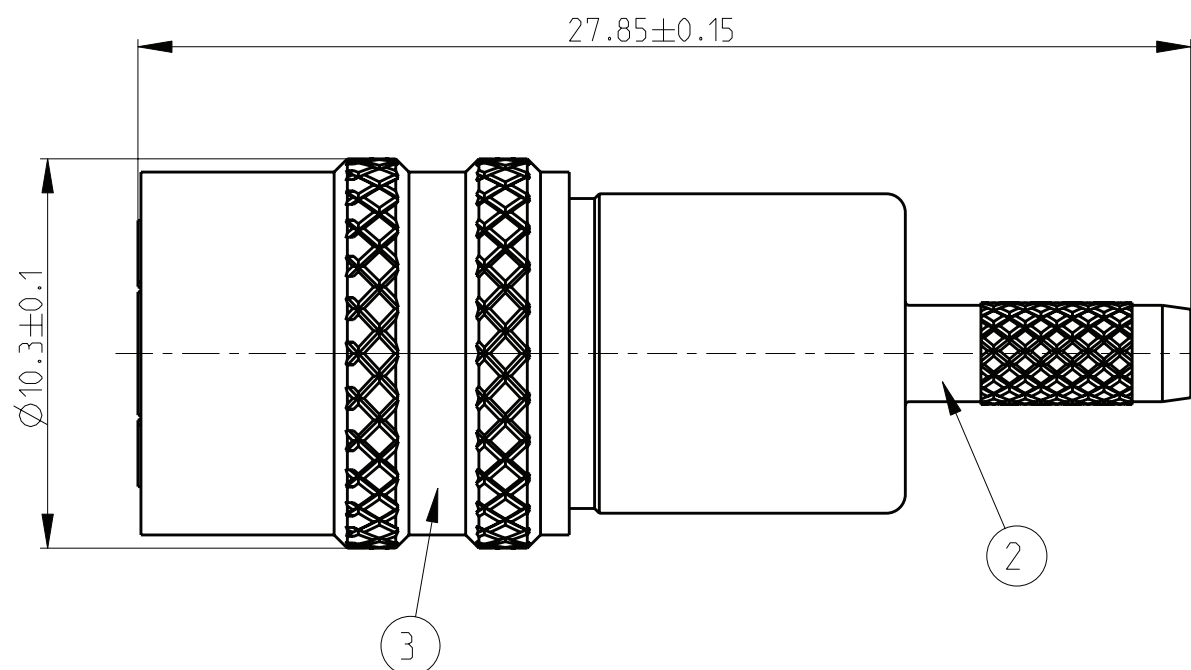
12JUL06

AN

DB



2:1



1) Nominal characteristic impedance 75 Ohm.

2) General tolerances according to ISO 2768-mH.

3) 200 Plugs assy (pos. from 2 to 8) packed with
200 cent. conductors (pos. 1), 200 ferrules (pos. 9) and
1 crimp tool (PN 1402250-1 not visible on drawing),
each separately in plastic bag.
Plastic bags packed in carton box PN 973171-2.
6 carton boxes packed in carton box PN 973058-3.

4) 1 Plug assy (pos. from 2 to 8) packed with
1 cent. conductor (pos. 1) and 1 ferrule (pos. 9)
in plastic bag.

5) Items 6,7 and 8 not visible on drawing.

6) Full crimp version
Center conductor: crimp tool Tyco PN 1331706-1,
adaptor crimp tool PN 1402250-1
Outer conductor: crimp tool Tyco PN 734537-1
crimp hex 3.25 (PN 58425-2)

3 1311099-1 4 1311099-2	9	Ferrule	Brass	min. 1µm Ni over min. 0.1µm Cu	1
	8	Retaining ring Ø8.97	Copper Beryllium	-	1
	7	Retaining ring Ø8.71	Copper Beryllium	-	1
	6	Spring	Spring steel	-	1
	5	Dielectric	PTFE	-	1
	4	Outer conductor	Copper Beryllium	min. 0.2µm Au over min. 2µm NiP	1
	3	Sleeve	Brass	min. 2µm Ni over min. 0.2µm Cu	1
	2	Crimp	Brass	min. 2µm Ni over min. 0.2µm Cu	1
	1	Center conductor	Copper Beryllium	min. 0.2µm Au over min. 2µm NiP	1
Part Nr	Item	Description	Material	Plating	Qty

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 10MAY2006

A. Nicolini

CHK 10MAY2006

D.Bozzer

APVD -

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

tyco
Electronicstyco Electronics
CH - Switzerland - LuganoNAME
BT43 Plug Cable Crimp RG179 Quick Lock

SIZE A3 CAGE CODE 00779 DRAWING NO. C-1311099 RESTRICTED TO -

SCALE 5:1 SHEET 1 OF 1 REV A1