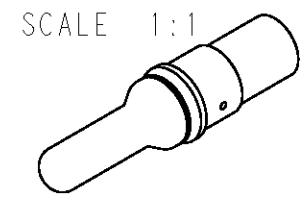
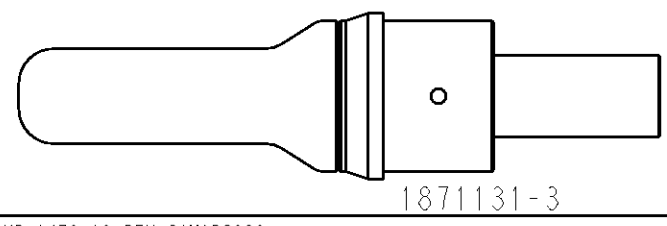
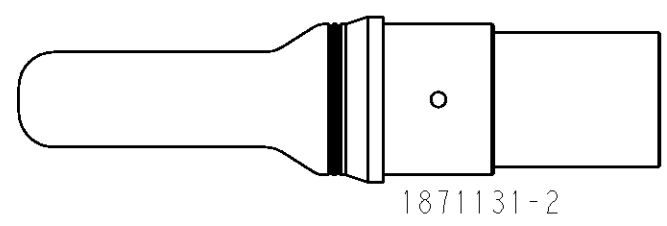
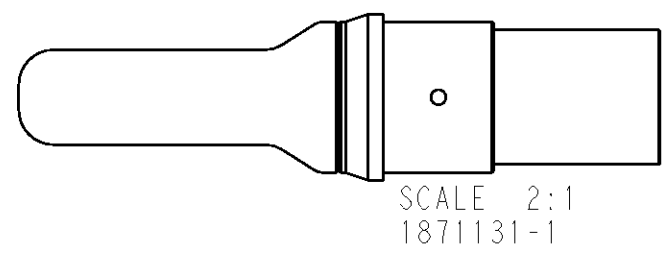
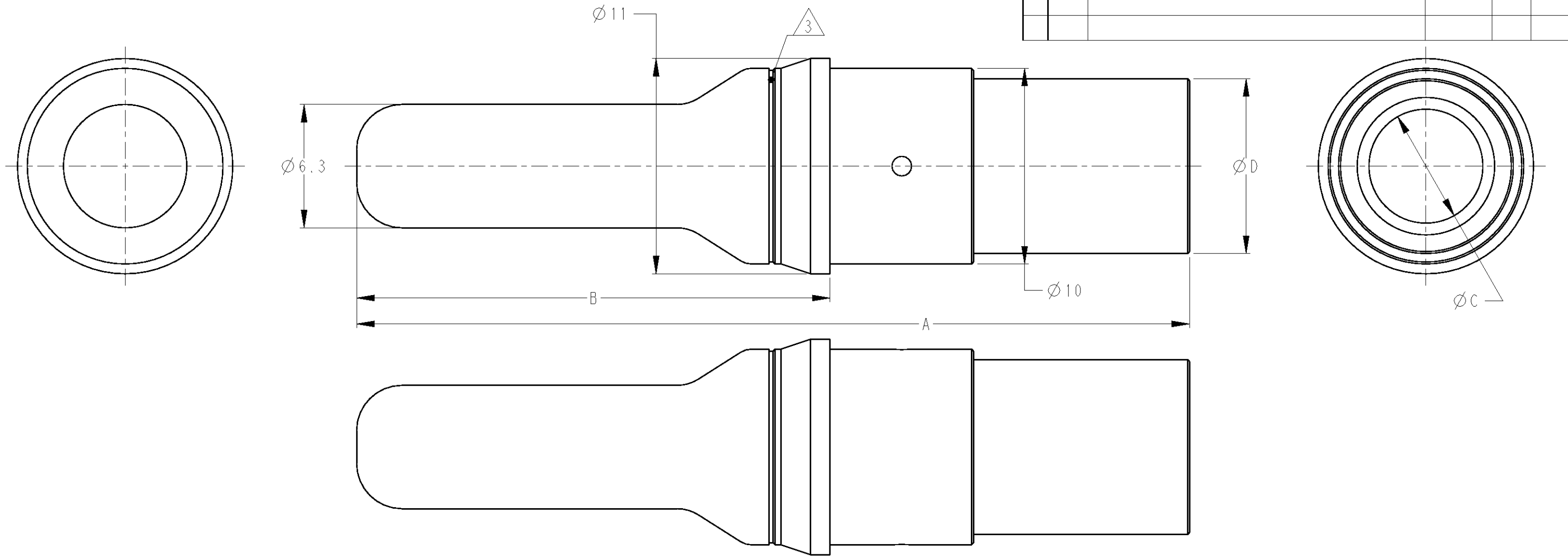


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20

© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
J	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		RELEASED	31JUL2010	M.M	N.Y
		B		REVISED	31AUG2010	M.M	N.Y

AS SHOWN : 1871131-1



- ① MATERIAL : COPPER
- ② FINISH : SILVER PLATED ALL OVER 2.54μmMIN AFTER NICKEL PLATED ALL OVER 1.3μmMIN
- ③ ID MARK FOR WIRE SIZE.
- 4 .APPLICATED CRIMP HAND TOOL :
 - -1871131-1 : 59975-1 (SET NO 6)
 - -1871131-2 : 59975-1 (SET NO 6)
 - -1871131-3 : 409777-1 (SET NO 5.5)

WIRE RANGE (mm ²) (AWG # REF)	ID MARK	D	C	B	A	DESCRIPTION	PART NO
2.7~6.6 (AWG #12-10)	1 LINE	5.4	3.4	28.1	46.4	#10 LONG	1-1871131-3
		5.4	3.4	24.1	42.4	#10 NOMAL	1871131-3
6.7~10.5 (AWG #8)	2 LINE	8.9	4.5	28.1	46.4	# 8 LONG	1-1871131-2
		8.9	4.5	24.1	42.4	# 8 NOMAL	1871131-2
10.6~16.7 (AWG #6)	1 LINE	8.9	5.8	28.1	46.4	# 6 LONG	1-1871131-1
		8.9	5.8	24.1	42.4	# 6 NOMAL	1871131-1

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: 単位: 概 mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差 ±0.3, ±5°	DWN M. MAEBASHI 31JUL2010	Tyco Electronics Corporation Kawasaki, Japan
		CHK N. YAMASAKI 31JUL2010	
		APVD N. YAMASAKI 31JUL2010	
		PRODUCT SPEC 108-78470	
MATERIAL 材料 ①	FINISH 仕上 ②	APPLICATION SPEC 取付適用規格 114-5452	NAME 名称 DYNAMIC D7000 SERIES PIN CONTACT
CUSTOMER DRAWING		WEIGHT -	RESTRICTED TO -

SCALE 5:1 SHEET 1 OF 1 REV B

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Heavy Duty Power Connectors](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[647757-1](#) [6643411-1](#) [6646058-2](#) [6646137-1](#) [6646138-1](#) [6646479-1](#) [6646608-1](#) [6646786-1](#) [6646940-1](#) [6651091-1](#) [6651525-1](#) [6651529-1](#)
[6651788-1](#) [696475-1](#) [702-32-01109](#) [703-25-02205](#) [73000005059](#) [73000005642](#) [73080255059](#) [73080965046](#) [765-15-0080A](#) [765-16-0080B](#)
[765-18-0080D](#) [829992-1](#) [902-77-02113](#) [PS00/A0620/6300](#) [PS25/A0420/63](#) [129-1J](#) [1409400](#) [AN0024023](#) [E6374G1](#) [e6389g2](#) [157-43GW8](#)
[MS3117-14AC](#) [1643543-1](#) [1650540-1](#) [1651811-2](#) [1766260-1](#) [1766282-1](#) [1766966-1](#) [1791340000](#) [NLDFT-3-BL-L-S120-M40A](#) [NLDFT-N-](#)
[W-L-C240-M40B](#) [NLS-2-R-C240-M40B](#) [NLS-N-W-C240-M40B](#) [NPS-3-BL-T6](#) [1986615-1](#) [2-1589900-8](#) [2199314-1](#) [KA8102](#)