

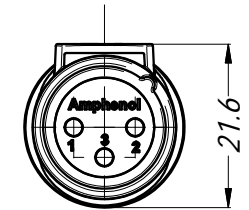
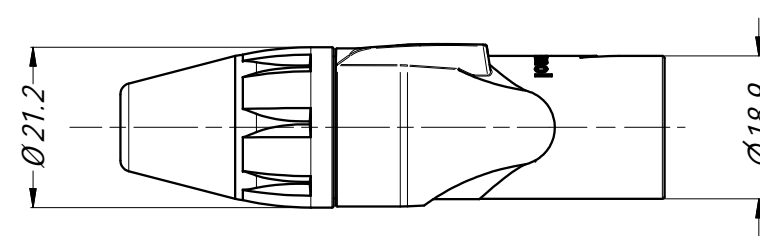
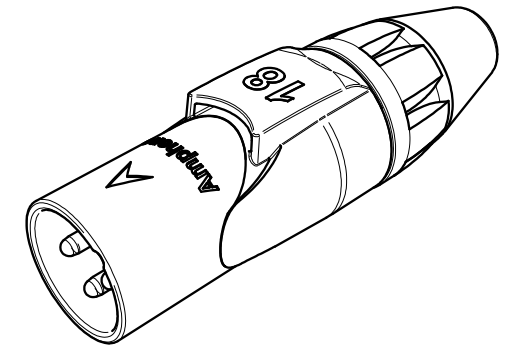
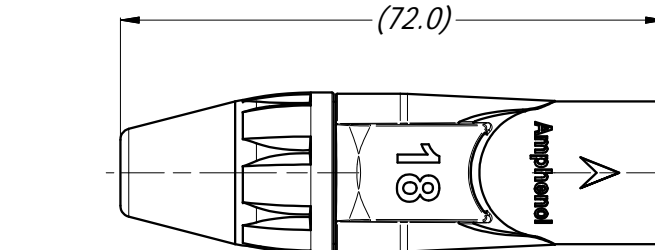
REVISION HISTORY						
REV	ZONE	DESCRIPTION	BY	APPROVED	DATE	ECN
1		FIRST ISSUE	T.N	P.M	27/07/17	9447



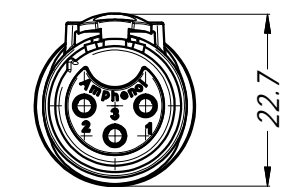
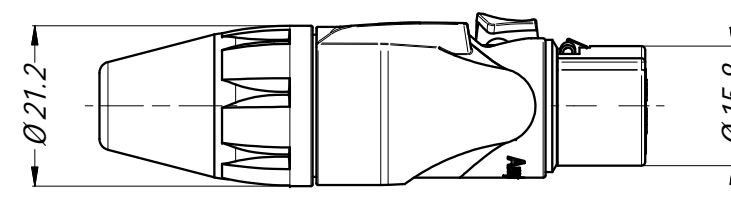
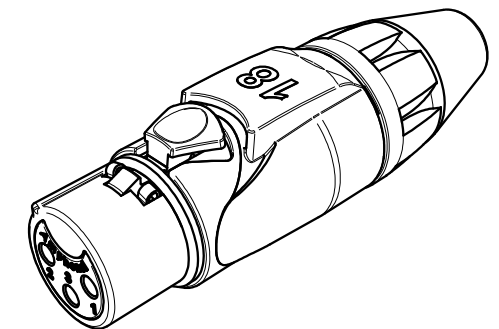
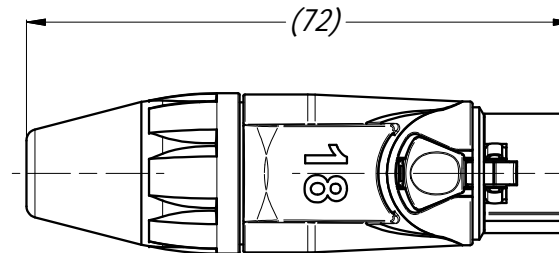
PART NUMBER BREAKDOWN



SERIES PREFIX	AX
SERIES PREFIX	3 = 3 CONTACTS 4 = 4 CONTACTS 5 = 5 CONTACTS
GENDER	F = FEMALE SOCKET CONTACTS M = MALE PIN CONTACTS
SHELL FINISH	B = BLACK COATING FINISH BLANK = NICKEL PLATED FINISH
SLEEVE COLOR	0 = BLACK 5 = GREEN 1 = BROWN 6 = BLUE 2 = RED 7 = VIOLET 3 = ORANGE 8 = GREY 4 = YELLOW 9 = WHITE
MARKING	M = MARKING BLANK = NO MARKING
PRINT NUMBER	FROM 01 TO 99
CONTACT PLATING	AU = GOLD PLATED BLANK = STANDARD PLATING (SILVER OR TIN- REFER TO AX SERIES STANDARD DATA)



MALE CONNECTOR
1:1



FEMALE CONNECTOR
1:1

- NOTE:**
- NUMBER "18" AS SHOWN ON THE CONNECTOR VIEWS IS FOR AN EXAMPLE OF PRINT ONLY.
 - LEADING ZEROS ARE OMITTED IN PRINT NUMBERS.
 - NUMBER 6 AND 9 ARE UNDERLINED.
 - PRINT COLOR IS BLACK FOR WHITE SLEEVE AND WHITE FOR ALL OF THE REST.

UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE	THIS DOCUMENT IS THE PROPERTY OF AMPHENOL AUSTRALIA PTY. LTD. NO PART THEREOF MAY BE REPRODUCED AND USED WITHOUT THE PRIOR WRITTEN CONSENT OF THE OWNER.			Amphenol Australia Pty.Ltd. 22 Industry Blvd, Carrum Downs VIC 3201	PART No: SEE P/No. BREAKDOWN DRAWING No. 55010255-000-1	REV 1 SHEET 1/1						
<table border="1"> <thead> <tr> <th>LINEAR</th> <th>ANGULAR</th> </tr> </thead> <tbody> <tr> <td>X ± 0.5</td> <td>X' ± 1</td> </tr> <tr> <td>X.X ± 0.1</td> <td>X.X' ± 30'</td> </tr> <tr> <td>X.X ± 0.05</td> <td>X.X' ± 15'</td> </tr> </tbody> </table> BREAK ALL SHARP EDGES AND REMOVE ALL BURRS DO NOT SCALE	LINEAR	ANGULAR	X ± 0.5				X' ± 1	X.X ± 0.1	X.X' ± 30'	X.X ± 0.05	X.X' ± 15'	MATERIAL:
LINEAR	ANGULAR											
X ± 0.5	X' ± 1											
X.X ± 0.1	X.X' ± 30'											
X.X ± 0.05	X.X' ± 15'											
DIMENSIONS IN MILLIMETRES	FINISH:	APP'D: P.M	DATE: 17/07/17	SCALE: 1:1	SIZE: A3							

Amphenol		Amphenol Australia Pty.Ltd. 22 Industry Blvd, Carrum Downs VIC 3201
AX SERIES CABLE CONNECTOR MARKING SLEEVE	PART No: SEE P/No. BREAKDOWN DRAWING No. 55010255-000-1	REV 1 SHEET 1/1