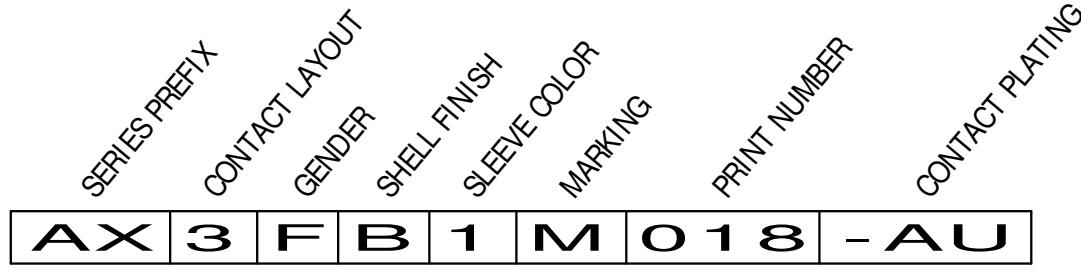


REVISION HISTORY						
REV	ZONE	DESCRIPTION	BY	APPROVED	DATE	ECN
1		FIRST ISSUE	T.N	P.M	27/07/17	9447

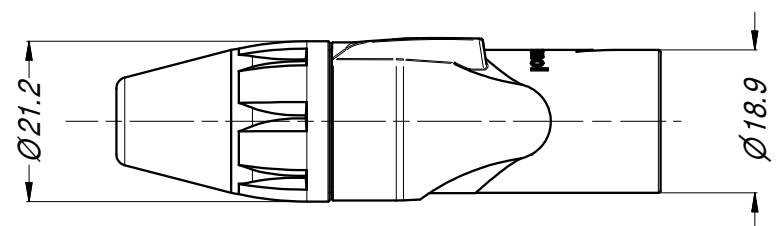
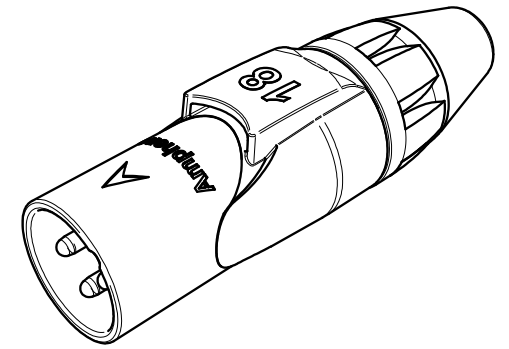
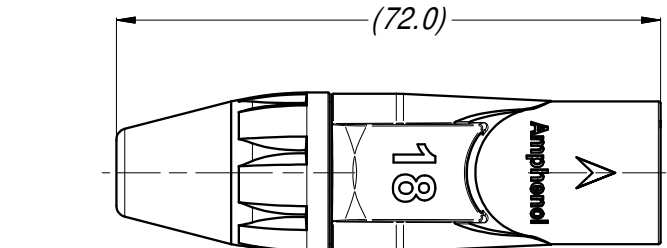


PART NUMBER BREAKDOWN

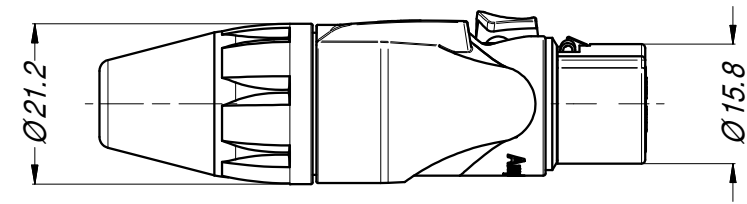
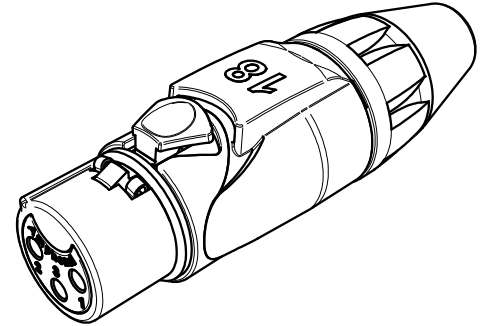
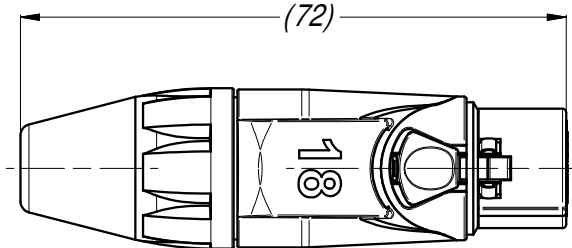


SERIES PREFIX	AX
SERIES PREFIX	3 = 3 CONTACTS 4 = 4 CONTACTS 5 = 5 CONTACTS
GENDER	F = FEMALE SOCKET CONTACTS M = MALE PIN CONTACTS
SHELL FINISH	B = BLACK COATING FINISH BLANK = NICKEL PLATED FINISH
SLEEVE COLOR	0 = BLACK 5 = GREEN 1 = BROWN 6 = BLUE 2 = RED 7 = VIOLET 3 = ORANGE 8 = GREY 4 = YELLOW 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)

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



MALE CONNECTOR
1:1



FEMALE CONNECTOR
1:1

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.X' ± 15'</td> </tr> </tbody> </table>	LINEAR	ANGULAR	X ± 0.5				X' ± 1	X.X ± 0.1	X.X' ± 30'	X.X ± 0.05	X.X.X' ± 15'	MATERIAL:
LINEAR	ANGULAR											
X ± 0.5	X' ± 1											
X.X ± 0.1	X.X' ± 30'											
X.X ± 0.05	X.X.X' ± 15'											
BREAK ALL SHARP EDGES AND REMOVE ALL BURRS	FINISH:	CKD: P.M	DATE: 17/07/17									
DO NOT SCALE	THIRD ANGLE PROJECTION	APP'D: P.M	DATE: 17/07/17	SCALE: 1:1	SIZE: A3							
DIMENSIONS IN MILLIMETRES				CB4.17.F1								

1 2 3 4 5 6 7 8

A

B

C

D

E

F

1 2 3 4 5 6 7 8