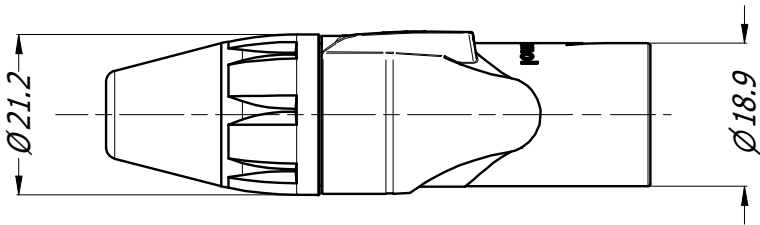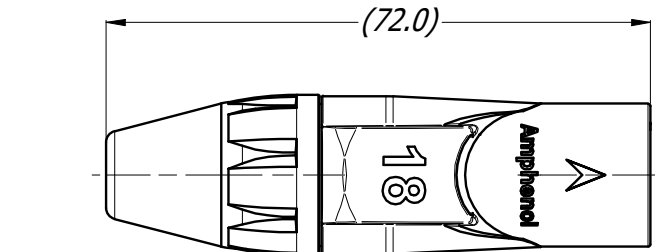# PART NUMBER BREAKDOWN

SERIES PREFIX CONTACT LAYOUT GENDER SHELL FINISH SLEEVE COLOR MARKING PRINT NUMBER CONTACT PLATING

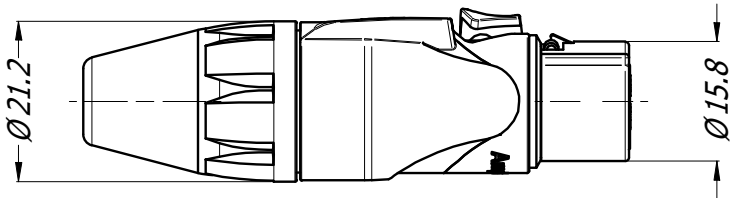## AX 3 F B 1 M 018 -AU
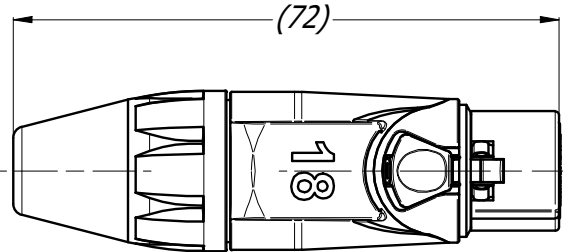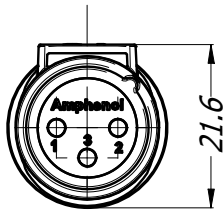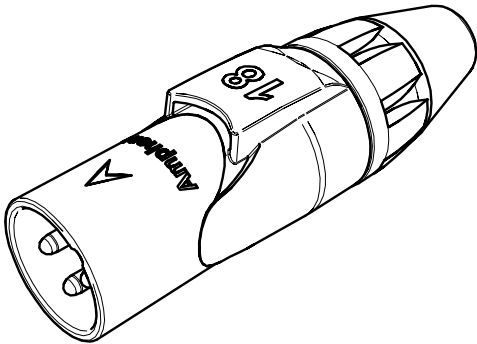
SERIES PREFIX	AXX = FEMALE 3 SOCKET CONTACTS ONLY AX = ALL OTHER MALE & FEMALE CONTACTS
CONTACT LAYOUT	3 = 3 CONTACTS 4 = 4 CONTACTS 5 = 5 CONTACTS
GENDER	F = FEMALE SOCKET CONTACTS FM = FEMALE MACHINED SOCKET CONTACTS M = MALE PIN CONTACTS
SHELL FINISH	B = BLACK COATING FINISH BLANK = NICKEL PLATED 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

(72.0)

Ø21.2   Ø18.9   21.6

FEMALE CONNECTOR

(72)

Ø21.2   Ø15.8   22.7

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.
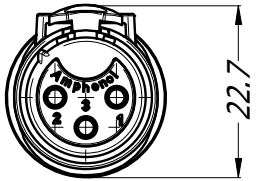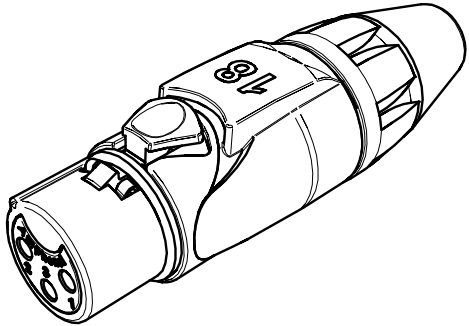5. AX3F HAS BEEN OBSOLETED AND REPLACED AXX3F - PRODUCT IMPROVEMENT.

RoHS Compliant Product - Amphenol Australia