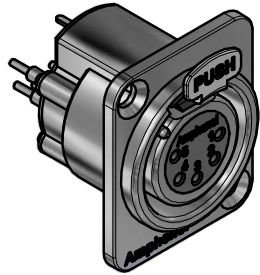


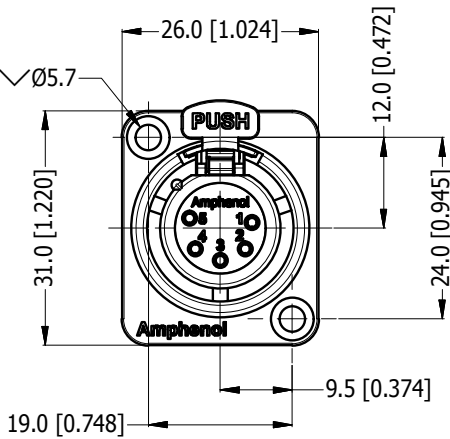
LEGEND = KEY PRODUCT CHARACTERISTICS

REVISION HISTORY

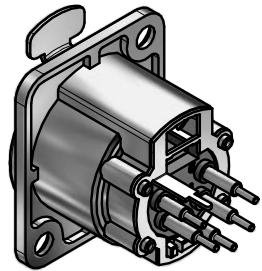
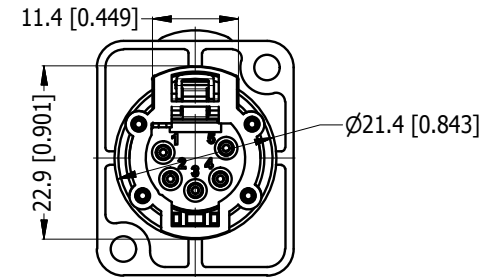
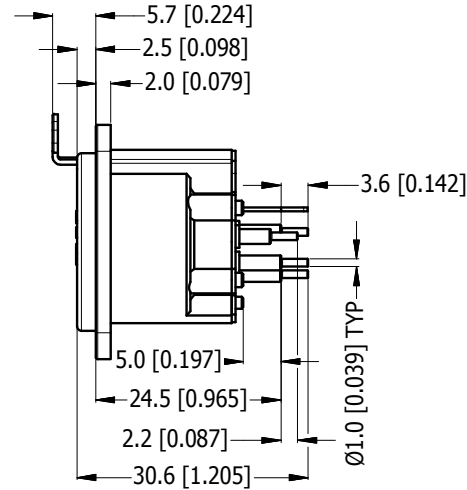
REV	DESCRIPTION	DATE	BY	ECN
1	FIRST ISSUE	19/12/19	MH	----



3D VIEW

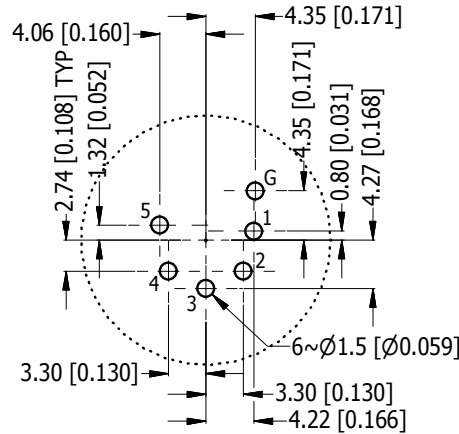
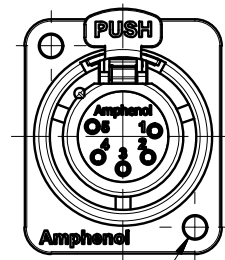


THROUGH HOLE

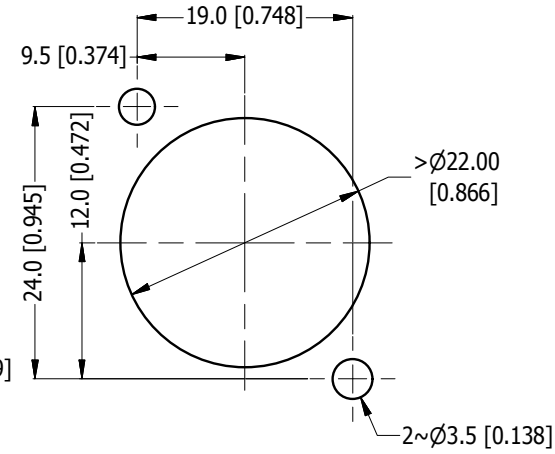


2~M3x0.5 THREAD

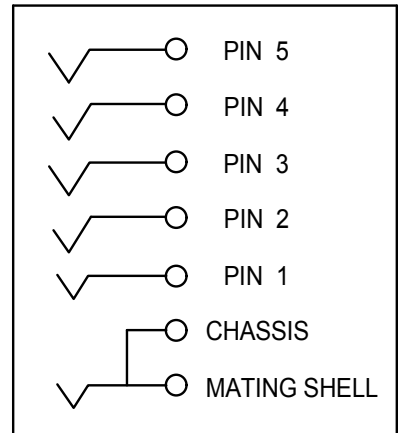
M3 THREAD OPTION



PCB LAYOUT



PANEL CUT OUT  
(SCALE 2:1)



SCHEMATIC CHART

PART NUMBER	SHELL FINISH	PIN CONTACT FINIS
AX5FDV	NICKEL PLATED	TIN PLATED
AX5FDVB	MATT BLACK COATING	TIN PLATED
AX5DV-M3	M3 THREAD - NICKEL PLATED	TIN PLATED
AX5FDVB-M3	M3 THREAD - MATT BLACK COATING	TIN PLATED
AX5FDV-AU	NICKEL PLATED	GOLD PLATED
AX5FDVB-AU	MATT BLACK COATING	GOLD PLATED
AX5FDV-AU-M3	M3 THREAD - NICKEL PLATED	GOLD PLATED
AX5FDVB-AU-M3	M3 THREAD - MATT BLACK COATING	GOLD PLATED

UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE	
LINEAR	ANGULAR
X ± 0.5	X' ± 1
X.X ± 0.2	X.X' ± 30'
X.XX ± 0.1	X.XX" ± 15'

BREAK ALL SHARP EDGES AND REMOVE ALL BURRS

DO NOT SCALE

DIMENSIONS IN MILLIMETRES

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WITHOUT THE PRIOR WRITTEN CONSENT OF THE OWNER

MATERIAL: **SEE COMPONENT**

FINISH: **SEE COMPONENT**

DRN: M.H	DATE: 19/12/19
CKD: M.H	DATE: 19/12/19
APP'D: P.M	DATE: 19/12/19

SCALE: **1:1** SIZE: **A4**

**Amphenol**

Amphenol Australia Pty.Ltd,  
22 Industry Boulevard, Carrum Downs, VIC 3201

TITLE:  
**AX5FDV  
D-TYPE AX PCB PANEL MOUNT  
CUSTOMER DWG**

PART No.  
**SEE TABLE**

DRAWING No. **55011004-131-2** SHEET **2/2**

CAD FILE 55011004131111