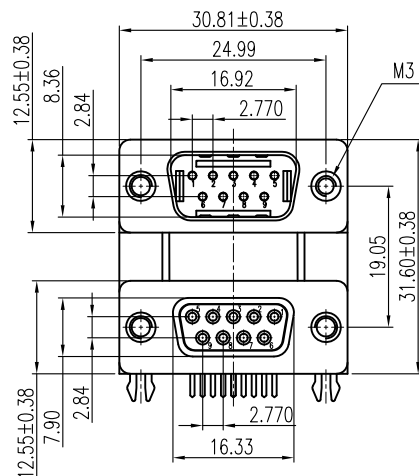


TOLERANCE:±0,05MM



SYM	ECN	DESCRIPTION	DATE	APPROVE
1	HK--	First Release Drawing	06/03/21	IP

D-SUB TECHNICAL DATA

SHELL : SPCC, 100u" min tin over 50u" min nickel over
50u" min Copper

BODY : PBT UL 94V-0 Color: Black

CONTACTS : Copper Alloy
Gold plated over 50u" min nickel on mating area.
100u" min tin over 50u" min nickel on solder area.

BOARDLOCK: Copper alloy, Tin plated.

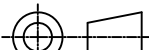
BRACKET: Zinc alloy, Nickel plated.

ELECTRICAL : Voltage rating 250 V Rms
Current rating 3A
Withstanding Voltage >1000 V Rms
Insulation resistance >1000 M Ohms
Contact resistance 25 mOhms max.

PRODUCT CODE

Diagram illustrating the pinout for the 17H connector:

- RoHS Compliant:** L
- Spacing between port:** 2 – F = 19.05mm, G = 31.60mm
- Top connector:** 1 = 9 pos. male
- Bottom connector:** 2 = 9 pos. Female
- Flange mounting option:** 4 = M3 rear insert
- Board mounting option:** 3 = Quad arrowhead boardlock
- Shell plating:** 1 = Bright tin/nickel
- Contact plating:** 0 = Gold flash, 1 = 15u" gold, 2 = 30u" gold

UNLESS OTHERWISE SPECIFIED		APPROVAL		DATE	
TOLERANCES					
U.S.		METRIC			
.X +/-		0.50		DRAWN <i>Jim Lee</i> 06/05/21	
.XX +/-		0.30		CHECKED <i>Tony Tang</i> 06/05/21	
.XXX +/-		0.20		CHECKED	
FRACTIONS +/-					
ANGLES +/-		5°			
FOR MATERIALS AND FINISHES SEE NOTES					
REMOVE SHARP EDGES					
DIMENSIONS					
U.S.			INCHES		
METRIC			MM		
					

Amphenol

TITLE	D-SUB connector, Dual port Series
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SIZE	DRAWING NO.	REV.
A4	L17H212X134	1
SCALE	NONE	SHEET 1 OF 1