

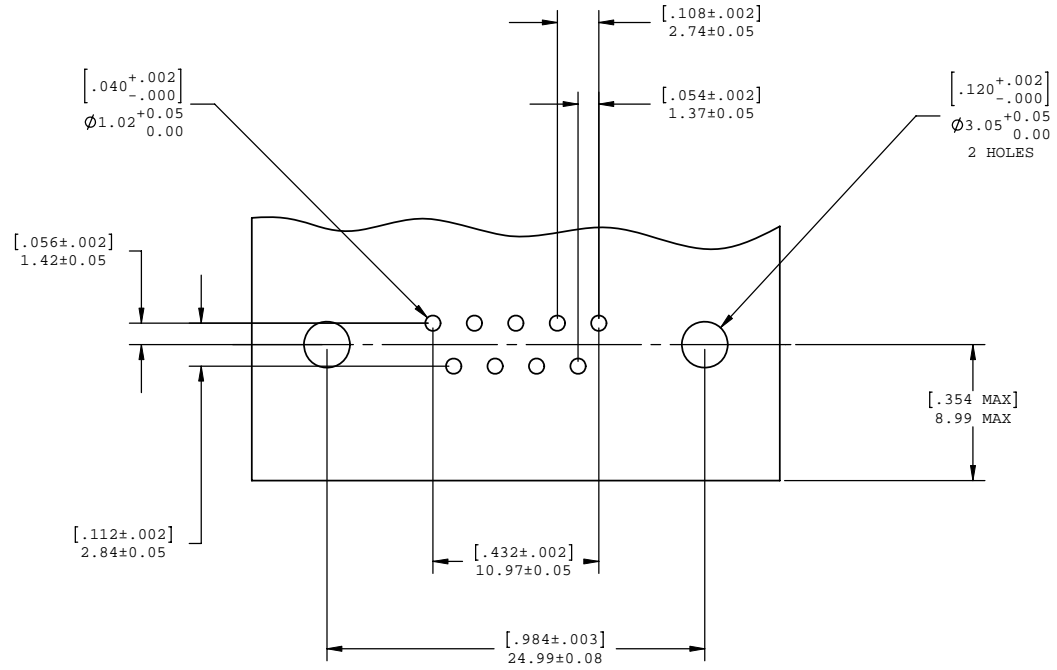
NOTES:

- MATERIAL:
  - SHELL: HIGH STRENGTH THERMOPLASTIC 94V-0 FLAMMABILITY RATING.
  - CONTACTS: COPPER ALLOY 0.5 MICRONS [20 μm] GOLD OVER 1.27 MICRONS [50 μm] NICKEL PLATED.
  - GASKET: SILICONE RUBBER.
- FEATURES:
  - SEALED CONNECTOR IN THE MATED AND UNMATED CONDITIONS.
- OPERATING TEMPERATURE: -40°C TO +105°C.
- ENVIRONMENT PERFORMANCE: IP67.
- PART IS ROHS COMPLIANT RoHS COMPLIANT PER EU DIRECTIVE 2002/95/EC AND AMENDMENTS.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETER TOLERANCES ARE:  DECIMALS .XX ±.10 .X ±.25  ANGLES ± 1°	APPROVALS	DATE	<b>Amphenol</b> Harsh Environment Connectors		
	DRAWN S.SEMENOV	2004/05/17			
MATERIAL AND FINISH	DESIGNED S.SEMENOV	2004/05/17	TITLE RUGGED 9 SOCKET D-SUB CONNECTOR WITH SCREWS		
	CHECKED				
REF.	QA APP'D		SIZE C	DWG. NO. MDB-E09SA-700	REV. D
	IE APP'D				
CODE IDENT. NO.	DWG APP'D K.BOUTROS	2004/05/17	SCALE 3:1	PROJECT MDB	SHEET 1 OF 2

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 OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

REV - DESCRIPT - DATE - APPRVD
D - EAR 13741- JUL06/10 - K.L



**RECOMMENDED PANEL P.C.B. LAYOUT  
(COMPONENT SIDE ON BOARD)**

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