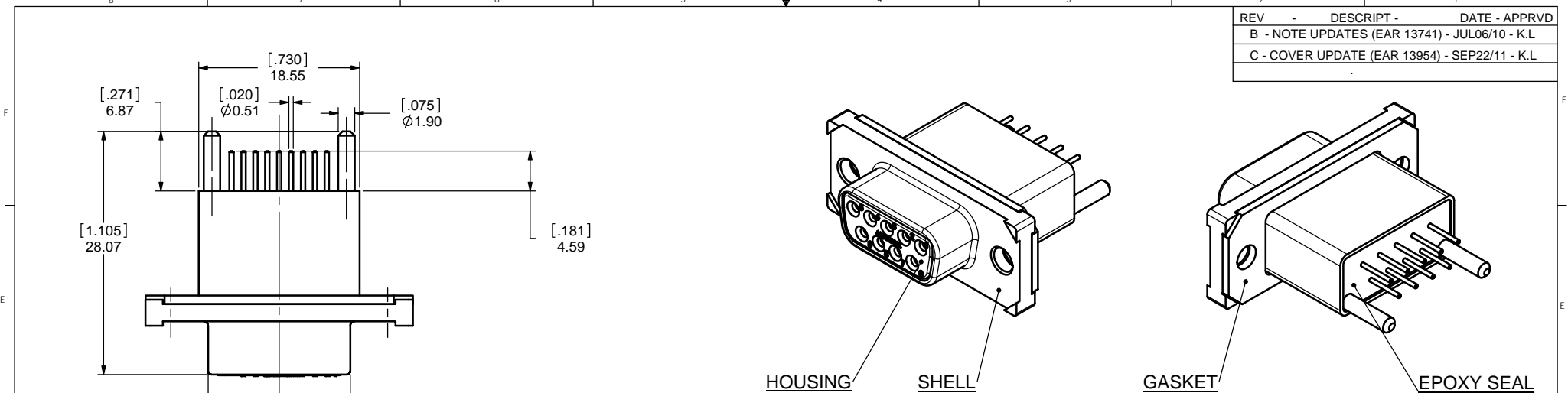
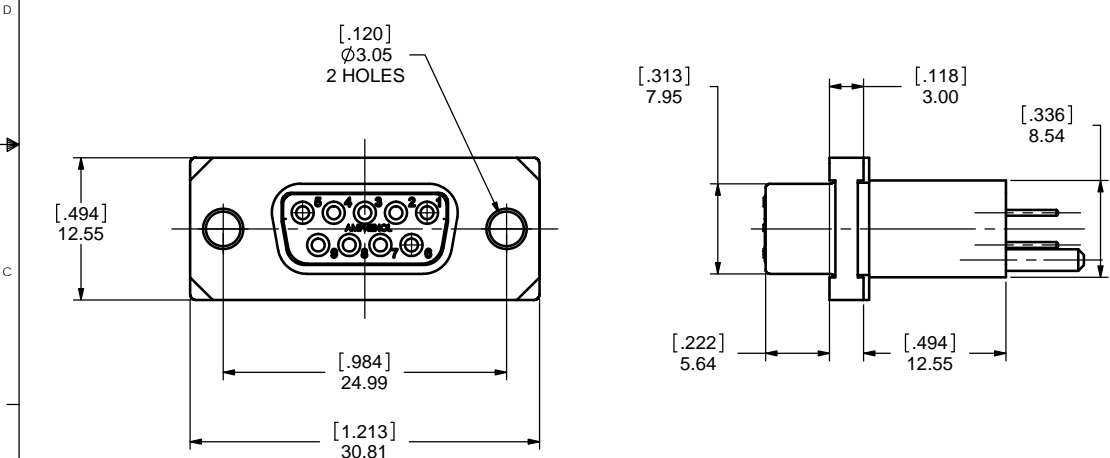


REV	DESCRPT	DATE	APPRVD
B	- NOTE UPDATES (EAR 13741) -	JUL06/10	- K.L
C	- COVER UPDATE (EAR 13954) -	SEP22/11	- K.L



HOUSING SHELL GASKET EPOXY SEAL

**MDB-E09SE-765 IS SHOWN**



**NOTES:**

- MATERIAL:**
  - SHELL: ZINC ALLOY WITH 50 MICRO INCH MINIMUM NICKEL PLATING,
  - CONTACTS: COPPER ALLOY 30 MICRO INCH GOLD OVER 50 MICRO INCH NICKEL PLATING,
  - HOUSING: THERMOPLASTIC RESIN, UL94V-0.
  - GASKET: SILICONE RUBBER.
  - SCREWS: STAINLESS STEEL.
  - DUST COVER: SILICONE RUBBER.
- FEATURES:** SEALED CONNECTOR IN THE MATED AND UNMATED CONDITIONS.
- OPERATING TEMPERATURE:** -40°C TO + 105°C.
- ENVIRONMENT PERFORMANCE:** IP67.
- CONNECTOR IS ROHS COMPLIANT PER EU DIRECTIVE 2002/95/EC AND AMENDMENTS.**
- PART NUMBER FOR ORDER:**
  - MDB-E09SE-760 - WITH DUST COVER AND SCREWS,
  - MDB-E09SE-765 - NO DUST COVER AND SCREWS.

Amphenol Canada  
RoHS Compliant  
EU 2002/95/EC

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETER TOLERANCES ARE:		APPROVALS		DATE	
DECIMALS .XX ± .10 .X ± .25		DRAWN S.SEMENOV		OCT02/06	
ANGLES ± 1°		DESIGNED S.SEMENOV		OCT02/06	
MATERIAL AND FINISH		CHECKED			
REF.		QA APP'D			
CODE IDENT. NO.		IE APP'D			
		DWG APP'D A.GREEN		OCT02/06	

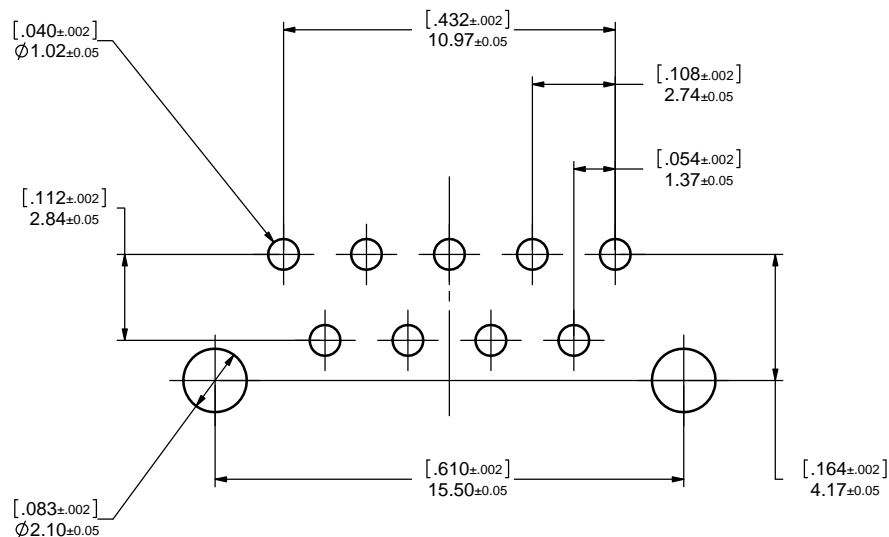
**Amphenol Canada Corp.**

TITLE RUGGED 9 SOCKET, D-SUB CONNECTOR, VERTICAL MOUNT

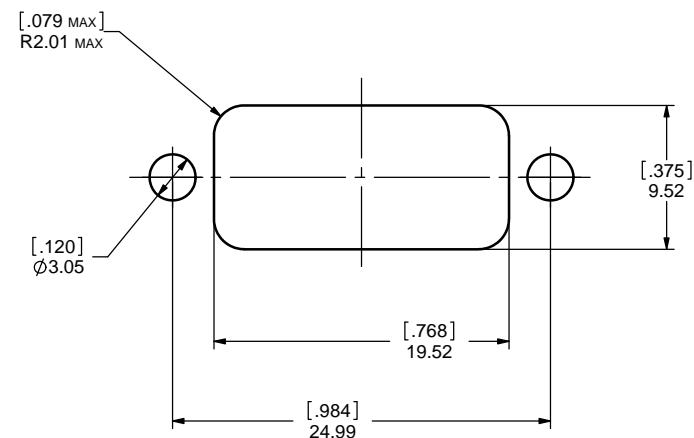
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SCALE 3:1 PROJECT MDB SHEET 1 OF 2

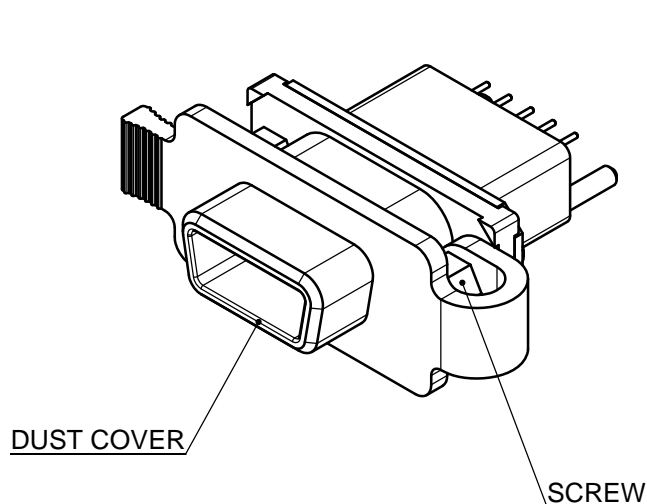
REV	DESCRPT	DATE	APPRVD
B	NOTE UPDATES (EAR 13741) - JUL06/10 - K.L		
C	COVER UPDATE (EAR 13954) - SEP22/11 - K.L		



**RECOMMENDED P.C.B. LAYOUT**



**RECOMMENDED PANEL CUTOUT  
DIMENSIONS FOR REFERENCE ONLY**



**MDB-E09SE-760 IS SHOWN**

**FOR MORE INFORMATION ABOUT DUST COVER,  
SEE DRAWING P-MDB-227-093-205BP**



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETER TOLERANCES ARE:		APPROVALS	DATE	<b>Amphenol Canada Corp.</b>	
DECIMALS	ANGLES	DRAWN	OCT02/06		
.XX ±.10	± 1°	S.SEMENOV		TITLE RUGGED 9 SOKET, D-SUB CONNECTOR, VERTICAL MOUNT	
.X ±.25		DESIGNED	OCT02/06		
MATERIAL AND FINISH		S.SEMENOV		SIZE C	
		CHECKED			
		QA APP'D		DWG. NO. P-MDB-E09SE-76X	
		IE APP'D			
REF.		DWG APP'D	OCT02/06	SCALE 3:1	
CODE IDENT. NO.		A.GREEN			
				PROJECT MDB	
				SHEET 2 OF 2	

# Mouser Electronics

Authorized Distributor

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