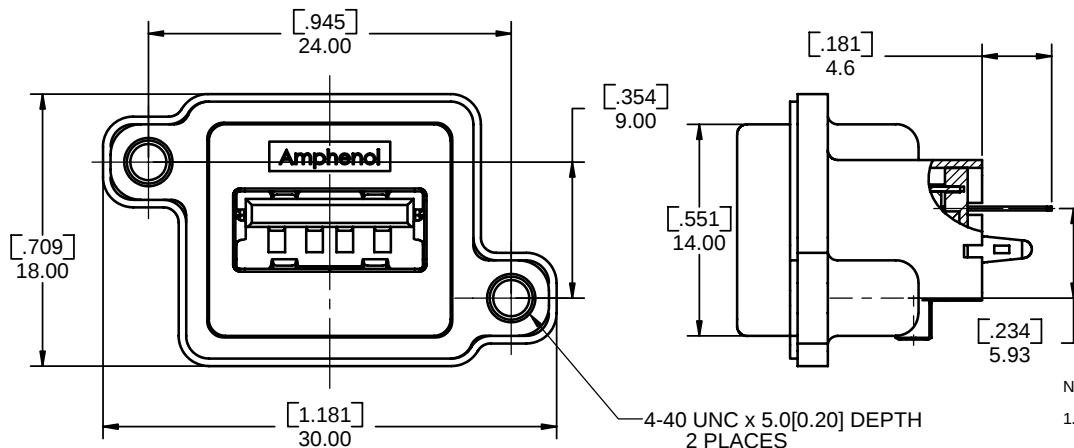
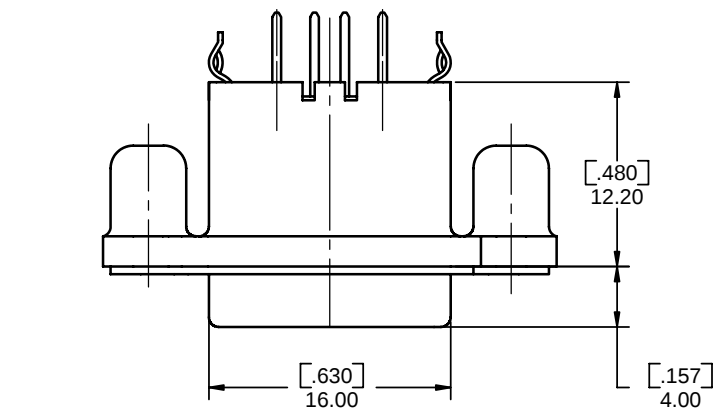
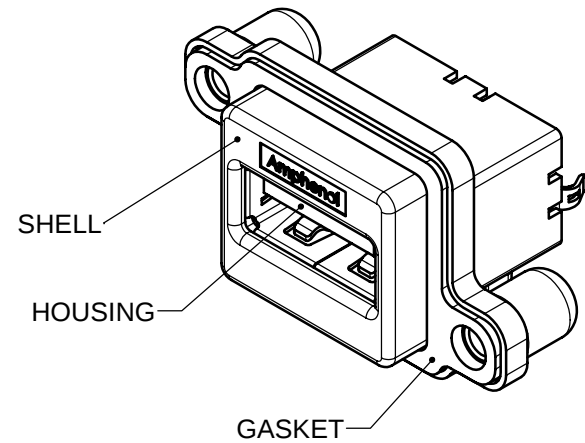
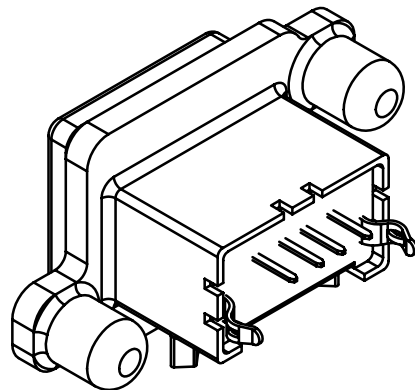


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PROPOSAL	MAR 27/07	KL



NOTES:

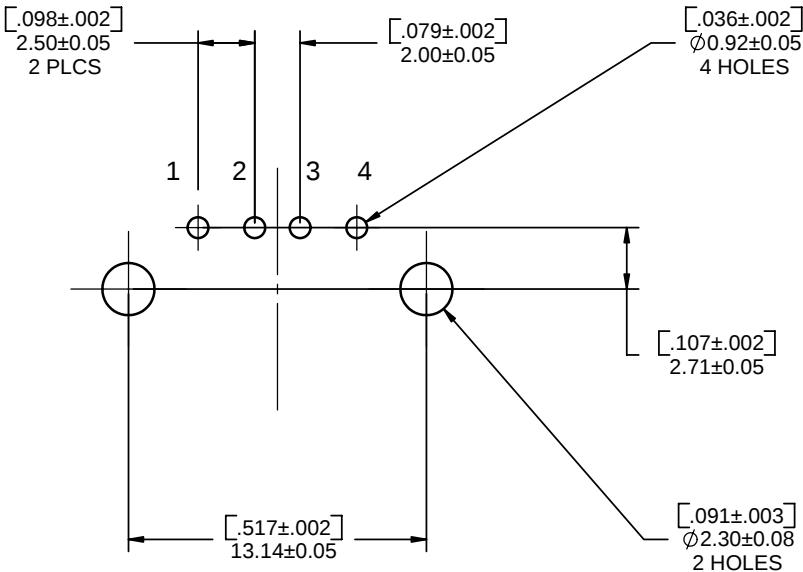
1. MATERIAL:
 - SHELL: ZINC ALLOY DIE CAST, 3 MICRONS [120 MICRO"] MIN NICKEL OVERALL.
 - HOUSING: HIGH TEMPERATURE THERMOPLASTIC, GLASS FILLED, COLOR - BLACK.
 - CONTACTS: PHOSPHOR BRONZE, PLATING: 0.76 MICRONS [30 MICRO"] GOLD OVER NICKEL ON MATING AREA AND TIN ON PCB TAILS.
 - GASKETS: SILICONE RUBBER.
2. FEATURE: SEALED CONNECTOR IN THE MATED AND UNMATED CONDITIONS.
3. OPERATING TEMPERATURE: -40°C TO +105°C.
4. ENVIROMENT PERFORMANCE: IP67.
5. PART IS RoHS COMPLIANT.
6. PART IS UL94V-0 FLAMMABILITY COMPLIANT.
7. AMPHENOL PART NUMBER: MUSB-A511-06



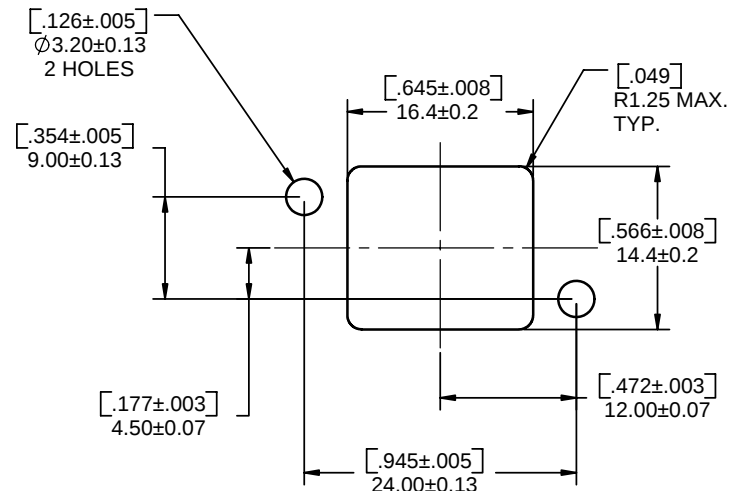
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETER TOLERANCES ARE: DECIMALS ANGLES .XX ± .10 .X ± .25 MATERIAL AND FINISH		APPROVALS	DATE	Amphenol Canada Corp. TITLE MUSB CONNECTOR USB SINGLE, VERTICAL, PCB MOUNT 4.6[.181]LONG PCB TAILS		
		DRAWN LAWRENCE KIM	Mar. 27/07			
REF. EAR #13038	CODE IDENT. NO.	DESIGNED		SIZE C	DWG. NO. P-MUSB-A511-06	REV. A
		CHECKED				
		QA APP'D				
		IE APP'D		SCALE 4:1	PROJECT MUSB	SHEET 1 OF 2
		DWG APP'D K.LAMBIE	Mar.27/07			

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

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PROPOSAL	MAR27/07	KL



RECOMMENDED PCB LAYOUT



RECOMMENDED PANEL CUTOUT



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETER TOLERANCES ARE: DECIMALS ANGLES .XX $\pm$.10 .X $\pm$.25 MATERIAL AND FINISH		APPROVALS	DATE	Amphenol Canada Corp. TITLE MUSB CONNECTOR USB SINGLE VERTICAL, PCB MOUNT 4.6[.181]LONG PCB TAILS	
		DRAWN LAWRENCE KIM	Mar.27/07		
		DESIGNED			
		CHECKED			
REF. EAR #13038	CODE IDENT. NO.	QA APP'D		SIZE C	DWG. NO. P-MUSB-A511-06
		IE APP'D		SCALE 4:1	PROJECT MUSB
		DWG APP'D K.LAMBIE	Mar.27/07		SHEET 2 OF 2