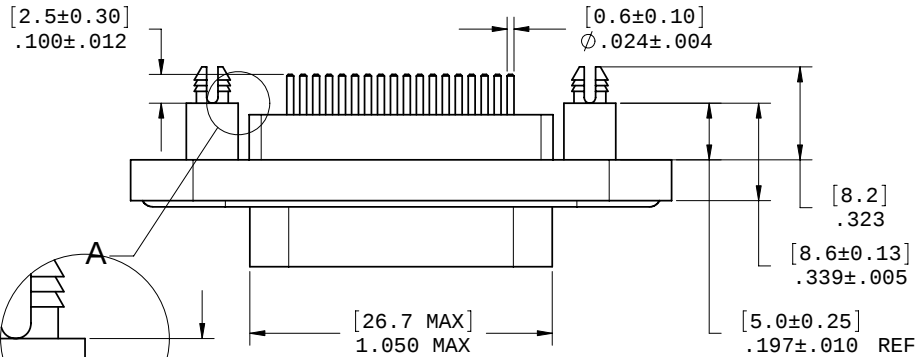
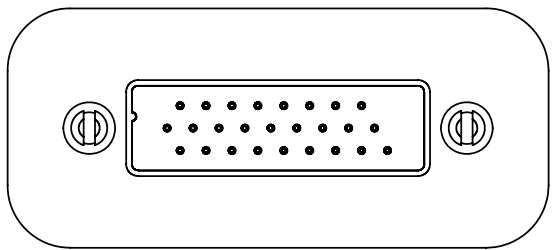
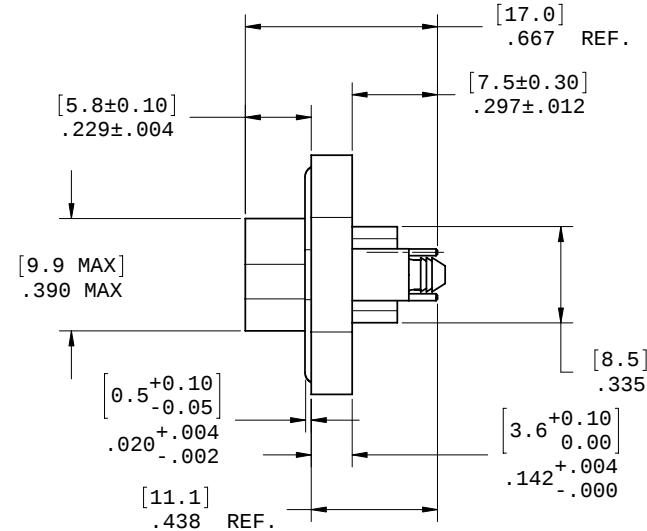
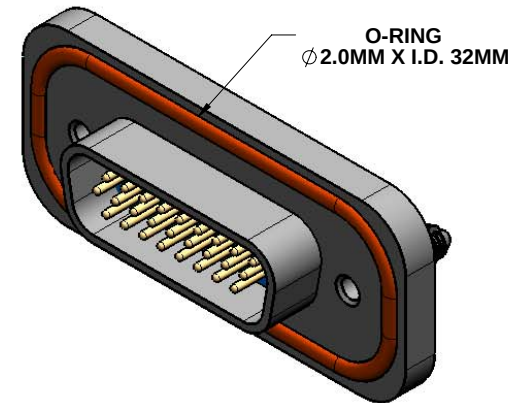
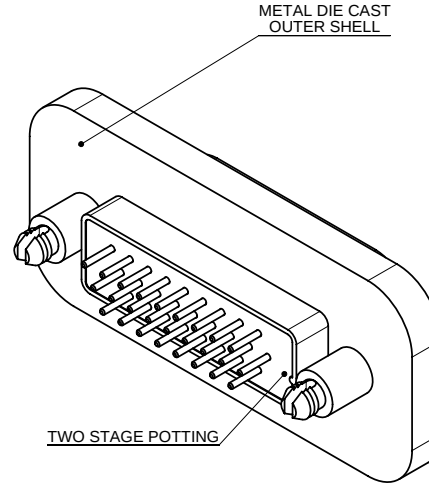
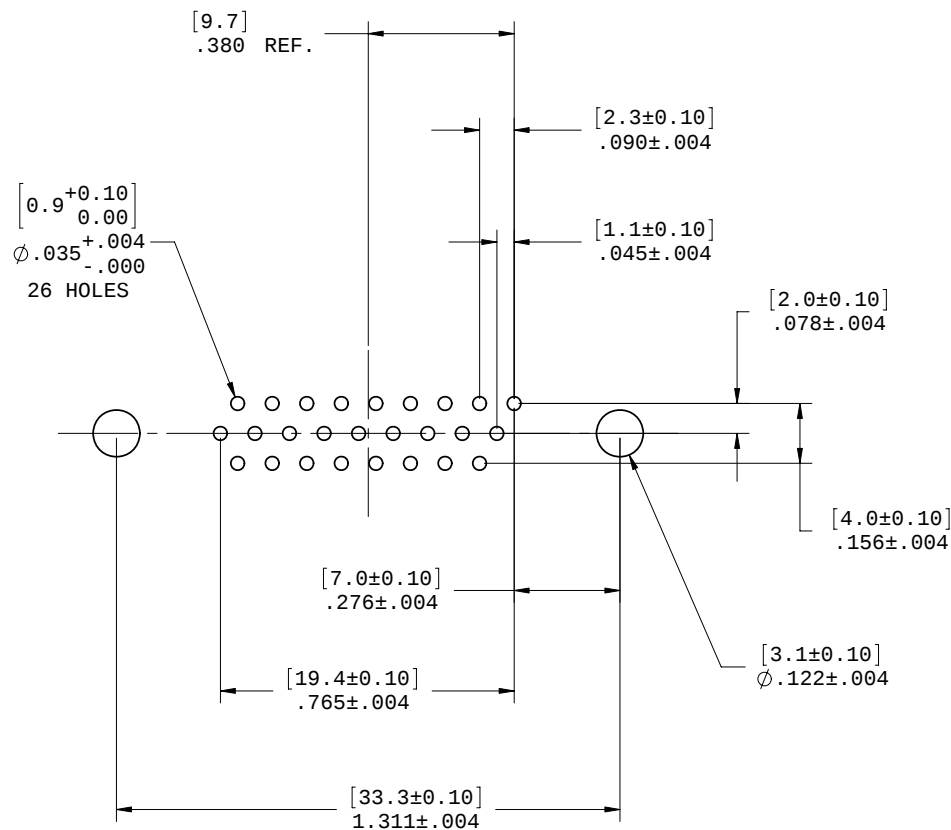


- NOTES:
- MATERIAL:
 - SHELL: ZINC ALLOY 50 MICRO INCH MINIMUM NICKEL PLATING.
 - CONTACTS: COPPER ALLOY 30 MICRO INCH GOLD OVER 50 MICRO INCH NICKEL PLATING.
 - INSULATOR: THERMOPLASTIC POLYESTER RESIN (DSM) 94V-0 FLAMMABILITY RATING.
 - GASKETS: SILICONE RUBBER S7001R, 70 DUROMETER.
 - SEALING COMPOUND: STYCAST 2651 WITH CATALYST 11
 - FEATURES: SEALED CONNECTOR IN THE MATED AND UNMATED CONDITIONS.
 - OPERATING TEMPERATURE: -40°C TO +105°C.
 - ENVIRONMENT PERFORMANCE: IP67.
 - PART IS RoHS COMPLIANT.
 - REAR SEAL TO WITHSTAND TEMPERATURE EXPOSURE OF SOLDER BATH 265°C FOR 8 SEC & SOLDER PREHEAT 150°C FOR 180 SEC.
 - SEALED TO WITHSTAND PRESSURE UP TO 5 PSI AFTER HIGH TEMPERATURE EXPOSURE.
 - RECOMMENDED TORQUE FOR SCREW TIGHTENING:
 - STEEL SCREW WITH MORE THAN .090" OF THREAD ENGAGEMENT: 4.0 TO 5.75 IN-LBS.
 - BRASS SCREW: 3.1 TO 4.5 IN-LBS.

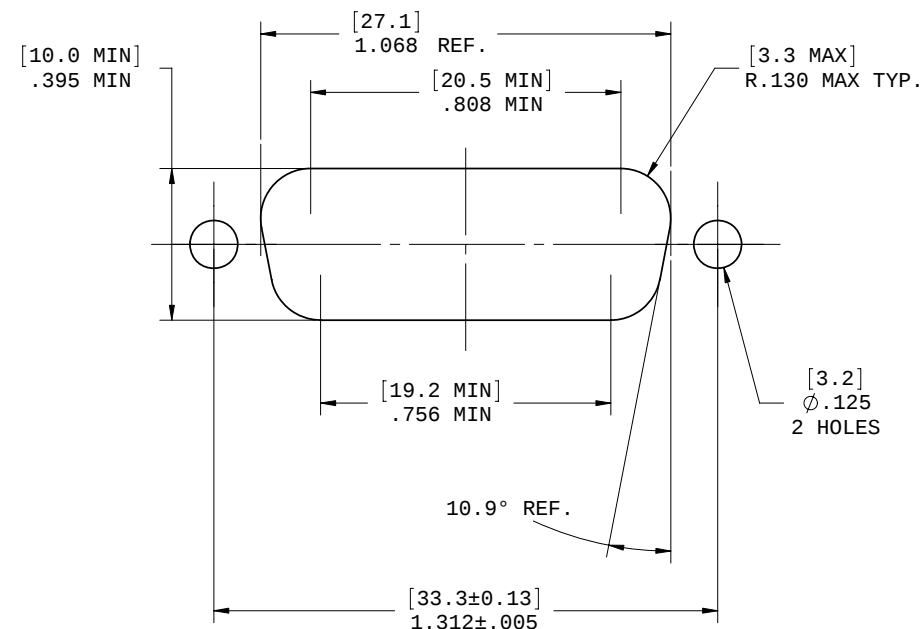
DO NOT SCALE DRAWING
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETER TOLERANCES ARE:			APPROVALS		DATE		Amphenol Canada Corp.							
			DRAWN Y.KUZYK		2006/07/24									
DECIMALS			ANGLES		DESIGNED S.SEMENOV		2006/07/24		TITLE MDB SERIES RUGGED D-SUB CONNECTOR, 26 SIZE HIGH DENSITY PIN, VERTICAL PCB TAIL, RoHS COMPLIANT					
.XX ±.10			± 1°											
.X ±.25														
MATERIAL AND FINISH					CHECKED									
					QA APP'D									
					IE APP'D				SIZE C		DWG. NO. P-MDB-A26PE-860		REV. G	
REF.														
CODE IDENT. NO.					DWG APP'D -		2006/07/24		SCALE 1:0.333333		PROJECT MDB-A26		SHEET 1 OF 2	



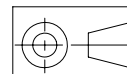
PCB LAYOUT



EXISTING PANEL CUTOUT



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETER TOLERANCES ARE:		APPROVALS		DATE		Amphenol Canada Corp.					
		DRAWN Y.KUZYK		2006/07/24							
DECIMALS .XX ± .10 .X ± .25		ANGLES ± 1°		DESIGNED S.SEMENOV		2006/07/24		TITLE MDB SERIES RUGGED D-SUB CONNECTOR, 26 SIZE HIGH DENSITY PIN, VERTICAL PCB TAIL, RoHS COMPLIANT			
				CHECKED							
		QA APP'D									
MATERIAL AND FINISH		IE APP'D				SIZE C				DWG. NO. P-MDB-A26PE-860	
REF.		DWG APP'D -		2006/07/24		SCALE 4:1		PROJECT MDB-A26		SHEET 2 OF 2	



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