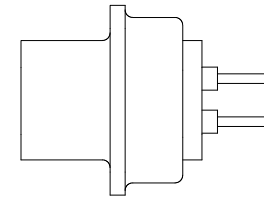
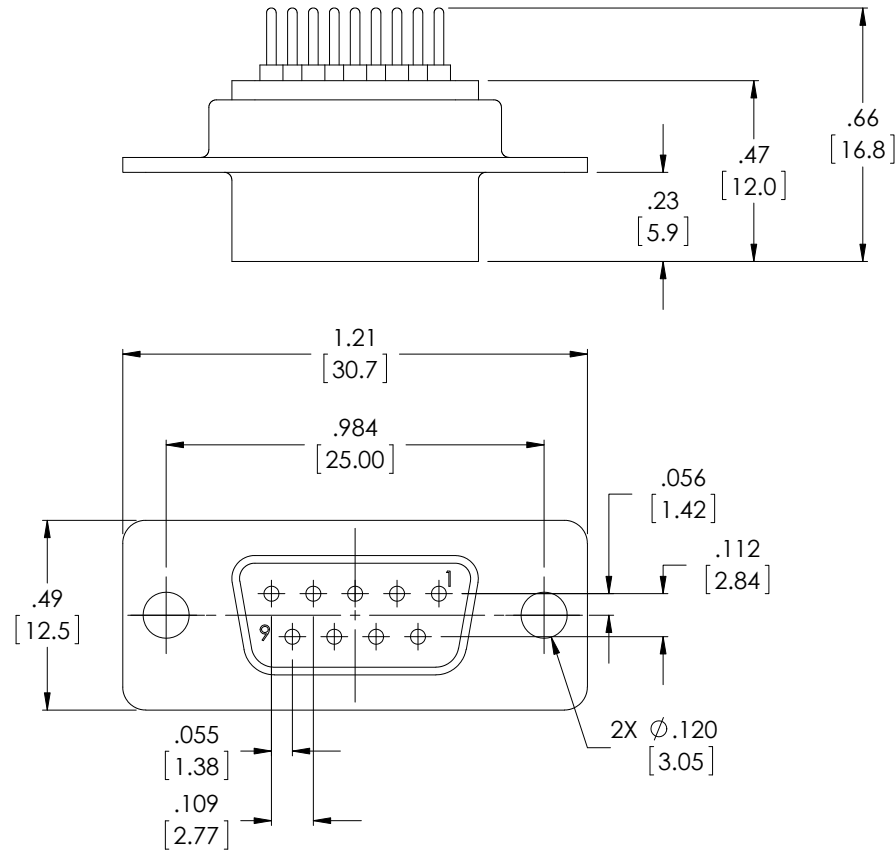


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	DRAWING REPLACES SD9S-PC-OD1	6/25/14	D. DESJARDIN



#### NOTES:

##### 1. MATERIAL:

SHELL: COLD ROLLED STEEL  
CONTACTS: BRASS  
INSULATOR: THERMOPLASTIC PBT (UL 94V-0 RATED), BLUE

##### FINISH:

SHELL: TIN PLATED  
MATING CONTACTS: GOLD SELECTIVE PLATED

##### ELECTRICAL:

CURRENT RATING: 5 AMP  
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC  
INSULATION RESISTANCE: 1000 MΩ PER MINUTE @500 VDC  
CONTACT RESISTANCE: 20mΩ MAX


##### ENVIRONMENTAL:

OPERATING TEMPERATURE RANGE: -55°C TO +105°C

2. COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

##### REGULATORY COMPLIANCE:

CE2011/65/EU(RoHS DIRECTIVE)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]  OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0%  ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [51] .XXX = ±.005 [13]	APPROVALS	DATE	 <div>45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845</div>		CATEGORY	D-SUBMINIATURE	PRODUCT DESCRIPTION	CONNECTOR, DB9F PCB	SIZE <b>A</b>	FSCM NO. <b>43321</b>	DWG. NO. <b>SD9S-PC</b>	REV. <b>A</b>
	DRAWN BY B. MAZEJKA	12/18/2003										
	CHECKED BY C. MCCORMICK	12/19/2003										
	APPROVED BY D. PARHAM	12/19/2003										
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		COLOR VARIATIONS MAY OCCUR		SCALE: NONE		CAD FILE: SD9S-PC.SLDDRW		SHEET 1 OF 1				

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