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REVISION					
ZONE	REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED BY
	A	INITIAL RELEASE	09/08/2023	BPUCHASKI	GUTTAUAURO

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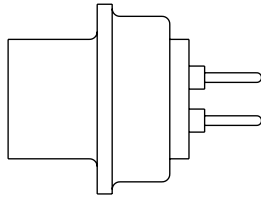
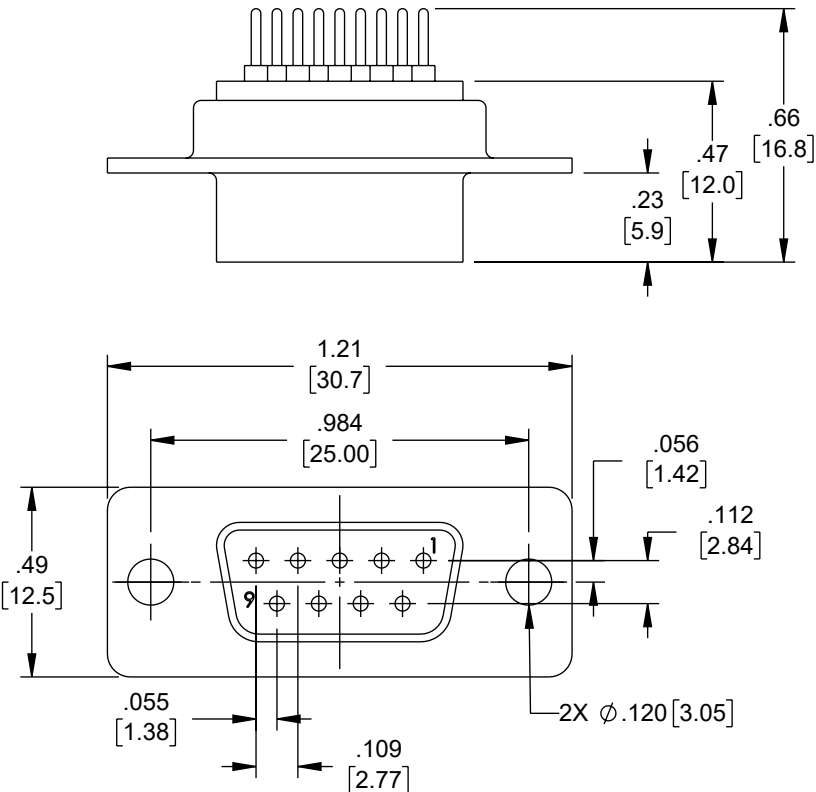
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NOTES:

- 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: 1 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

REGULATORY COMPLIANCE:
 EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS	
TOLERANCES:	
.X = ±.2 [5]	FRACTIONS ± 1/32
.XX = ±.02 [0.5]	ANGLES ± 1°
.XXX = ±.005 [0.13]	
CABLE LENGTH TOLERANCES:	
≤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 DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE. UN-DIMENSIONED/NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION COLORS MAY VARY	

<p>Fairview Microwave an INFINIT® brand</p> <p>Website: www.FairviewMicrowave.com Phone: 1.800.715.4396 1.972.649.6678</p>	<p>INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5</p>	
	SCALE NONE	SHEET 1 OF 1
DESCRIPTION PC TERMINATION D-SUB CONNECTOR, DB9 FEMALE		
SIZE A	CAGE CODE 3FKR5	DRAWN BY BPUCHASKI
ITEM NO. FMCN45986		REV A

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