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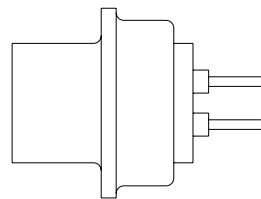
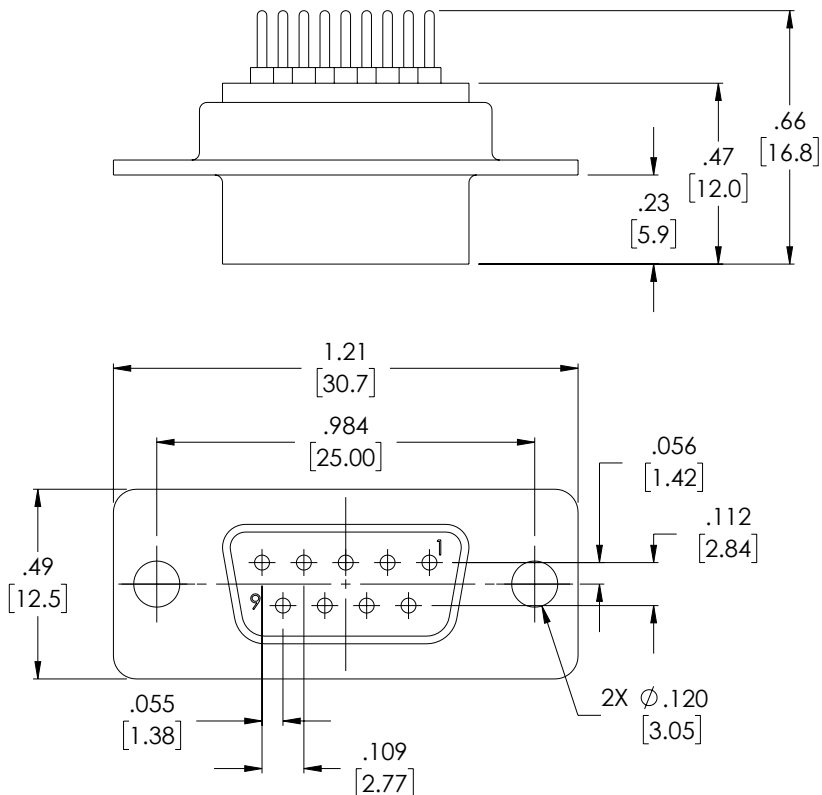
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REVISION

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



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)

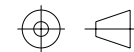
UNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:

	FRACTIONS
.X = ±.2 [5]	± 1/32
.XX = ±.02 [0.5]	± 1/32
.XXX = ±.005 [0.13]	ANGLES ± 1°

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**PE PASTERNAK**
an INFINIT® brandWebsite: www.Pasternack.com
Phone: 1.866.727.8376 | 1.949.261.1920INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE

NONE

SHEET

1 OF 1

DESCRIPTION

PC TERMINATION D-SUB CONNECTOR, DB9 FEMALE

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	53919	BPUCHASKI	PE45986	A

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