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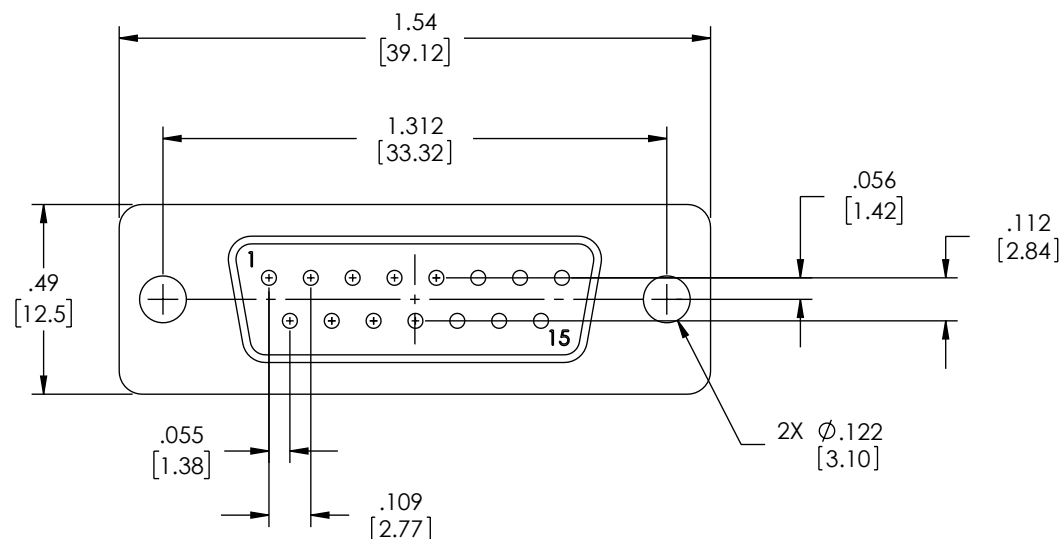
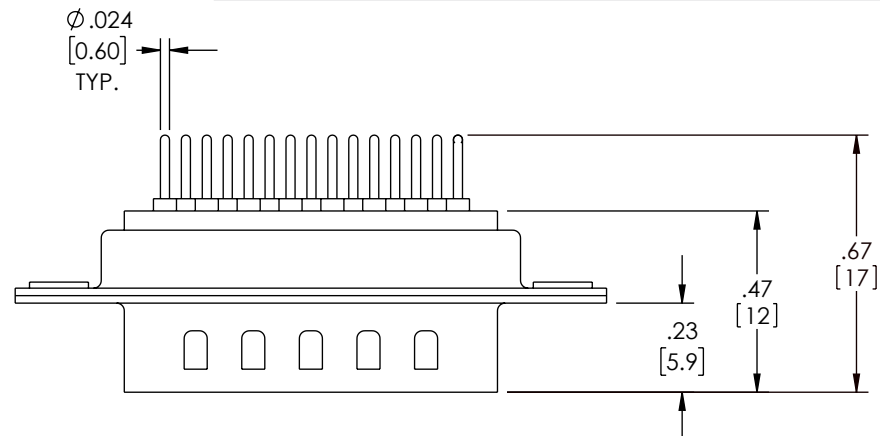
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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	C	ECO-13283	11/30/2023	SLI	DGUST



NOTES:



MATERIALS:

SHELL: COLD ROLLED STEEL

CONTACTS: BRASS

INSULATOR: THERMOPLASTIC PBT, UL94V-0, BLUE

FINISH:

FRONT SHELL: NICKEL PLATED; BACK 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: 25mΩ MAX

MISCELLANEOUS:

OPERATING TEMPERATURE: -55°C ~ +105°C

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

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
.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

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INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

DESCRIPTION

CONNECTOR, DB15M PCB

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	SLI	SD15P-PC	C

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