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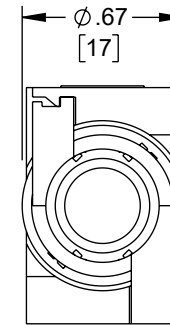
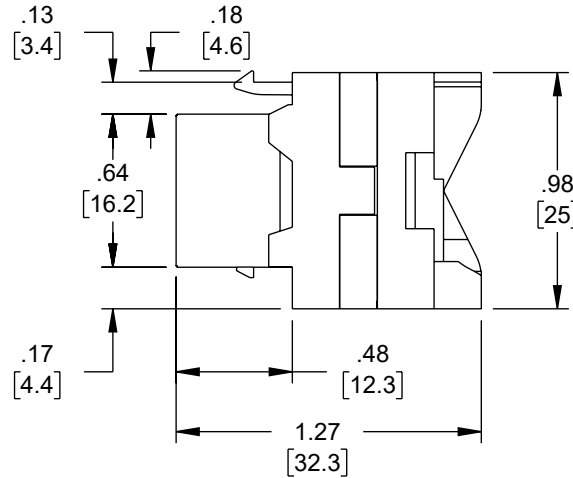
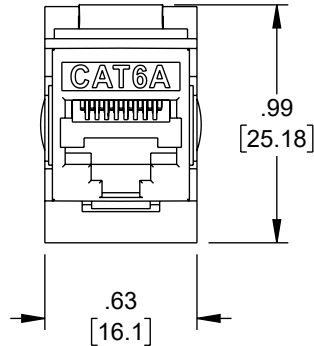
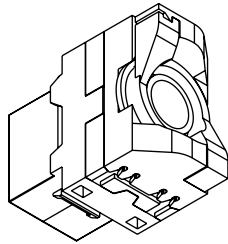
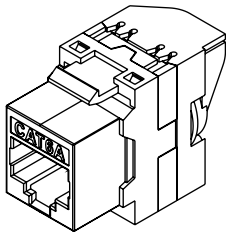
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REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	04/07/2023	DZINN	GUTTADAURO



NOTES:

TYPE:

1. CAT6A UTP 180D TOOLLESS KEYSTONE JACK.
2. COLOR: BLUE.

ELECTRICAL:

1. CONTACT RESISTANCE: 20m OHM.
2. INSULATION RESISTANCE: $\leq 500M$ OHM @100 V DC.
3. WITHSTAND VOLTAGE: DC1000V AC700V RMS 60Hz, 1MIN.
4. CAT6A PERMANENT LINK: CONFORM TO ANSI/TIA/EIA 568B. 2-10.

ENVIRONMENTAL:

1. STORAGE: -40 / +70.
2. OPERATION: -10 / +60.

MECHANICAL:

1. PLASTIC MATERIAL: NEW PC.
2. GOLD PINS: PHOSPHOR BRONZE, GOLD PLATING 3 MICRONS.
3. TERMINAL PINS: PHOSPHOR BRONZE, TIN PLATING.
4. RJ45 CONTACT LIFE: 750 TIMES MIN.
5. IDN LIFE: 250 TIMES MIN.

ALL DIMENSIONS FOR REFERENCE ONLY.

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 = $\pm .2$ [5] FRACTIONS
.XX = $\pm .02$ [.5] $\pm 1/32$
.XXX = $\pm .005$ [.13] ANGLES $\pm 1^\circ$

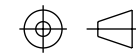
CABLE LENGTH TOLERANCES:

>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] = $\pm 5\%$ / -0

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INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE

NONE

SHEET

1 OF 1

DESCRIPTION

CAT6A UTP TOOLLESS KEYSTONE JACK, 10 PACK, BLUE

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	7UTA6	DZINN	00407181	A

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