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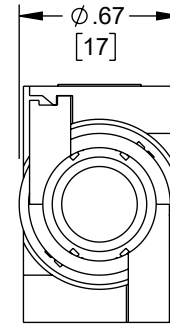
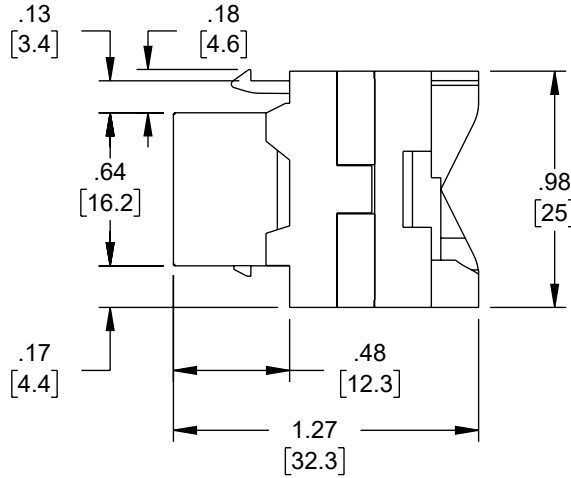
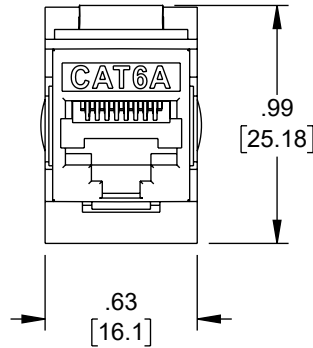
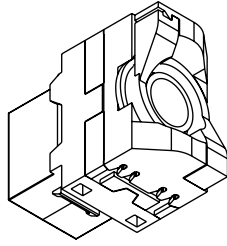
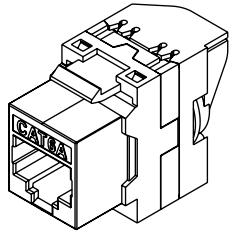
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REVISION

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



NOTES:

TYPE:

- CAT6A UTP 180D TOOLLESS KEYSTONE JACK.
- COLOR: BLUE.

ELECTRICAL:

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

ENVIRONMENTAL:

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

MECHANICAL:

- PLASTIC MATERIAL: NEW PC.
- GOLD PINS: PHOSPHOR BRONZE, GOLD PLATING 3 MICRONS.
- TERMINAL PINS: PHOSPHOR BRONZE, TIN PLATING.
- RJ45 CONTACT LIFE: 750 TIMES MIN.
- 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 = ±.2 [5] FRACTIONS ± 1/32
 .XX = ±.02 [.5] ANGLES ± 1°
 .XXX = ±.005 [.13]

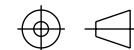
CABLE LENGTH TOLERANCES:

>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.



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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, 15 PACK, BLUE

SIZE A	CAGE CODE 7UTA6	DRAWN BY DZINN	ITEM NO. 00407182	REV A
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