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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: IVORY.

ELECTRICAL:

- CONTACT RESISTANCE: 20m OHM.
- INSULATION RESISTANCE: ≤500M OHM @100 V DC.
- WITHSTAND VOLTAGE: DC1000V AC700V RMS 60Hz, I MIN.
- 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, ZINC 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.

an INFINIT® brand
Website: www.NavePoint.com
Phone: 1.800.505.1363

DESCRIPTION
CAT6A UTP TOOLLESS KEYSTONE JACK, 10 PACK, IVORY

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	7UTA6	DZINN	00407187	A

INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

T-Rev.D1

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