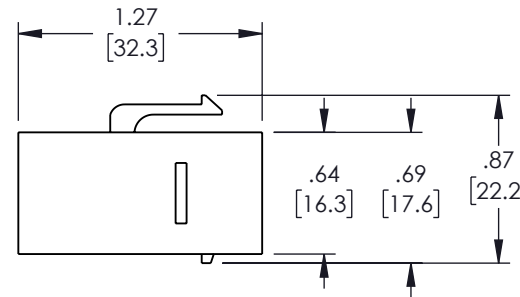
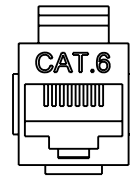
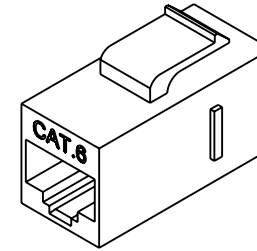
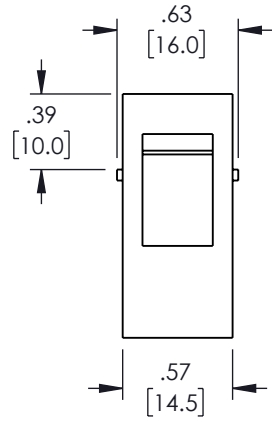


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	7/13/2022	DGUTTADAURO




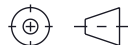
NOTES:

1. CAT6 UNSHIELDED RJ45-RJ45 INLINE COUPLER
2. REACH COMPLIANT
- ELECTRICAL:**
3. CONTACT RESISTANCE: 20m OHM
4. INSULATION RESISTANCE: <=250M OHM @100VDC
5. WITHSTAND VOLTAGE: DC1000V AC700V RMS 60Hz, IMIN
6. CAT6 PERMANENT LINK: CONFORM TO ANSI/TIA/EIA 568B. 2-10
- ENVIRONMENTAL:**
7. STORAGE: -40°/ +70°
8. OPERATION: -10°/ +60°
- MECHANICAL:**
9. PLASTIC MATERIAL: NEW PC
10. GOLD PINS: PHOSPHOR BRONZE, GOLD PLATING 3U"
11. TERMINAL PINS: PHOSPHOR BRONZE, ZINC PLATING
12. RJ45 CONTACT LIFE: 750 TIMES MIN
13. IDC TERMINAL LIFE: 250 TIMES MIN

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

MODEL NUMBER	DESCRIPTION
0047068	CAT6 UTP INLINE COUPLER, 10 PACK, BLACK
0047069	CAT6 UTP INLINE COUPLER, 15 PACK, BLACK
0047070	CAT6 UTP INLINE COUPLER, 25 PACK, BLACK

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤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 OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS ± 1/32 .XX = ± .02 [5] ANGLES ± 1° .XXX = ± .005 [13]	APPROVALS DRAWN BY DMAY CHECKED BY HBAKKE APPROVED BY DGUTTADAURO	DATE 7/13/2022 07/13/2022 07/13/2022	 an INFINIT® brand 859 E. Park Avenue, Libertyville, IL 60048 USA. Phone: 1.800.505.1363
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR	CATEGORY TELECOM/MODULAR	PRODUCT DESCRIPTION CAT6 UTP INLINE COUPLER, 5 PACK, BLACK
THIRD-ANGLE PROJECTION 	SIZE A	CAGE CODE 7UTA6	SCALE: NONE CAD FILE: 810100703141.SLDDRW
			SHEET 1 OF 1