

APPLICATIONS:

- ANALOG VOICE / VOIP / IPTV
- 10 / 100 / 1000 BASE-T ETHERNET
- IEEE 802.3 AF / AT PoE

SPECIFICATIONS:

- ANSI / TIA-568-C.2 CATEGORY 5e
- ANSI / TIA-968-A
- IEC 60603-7

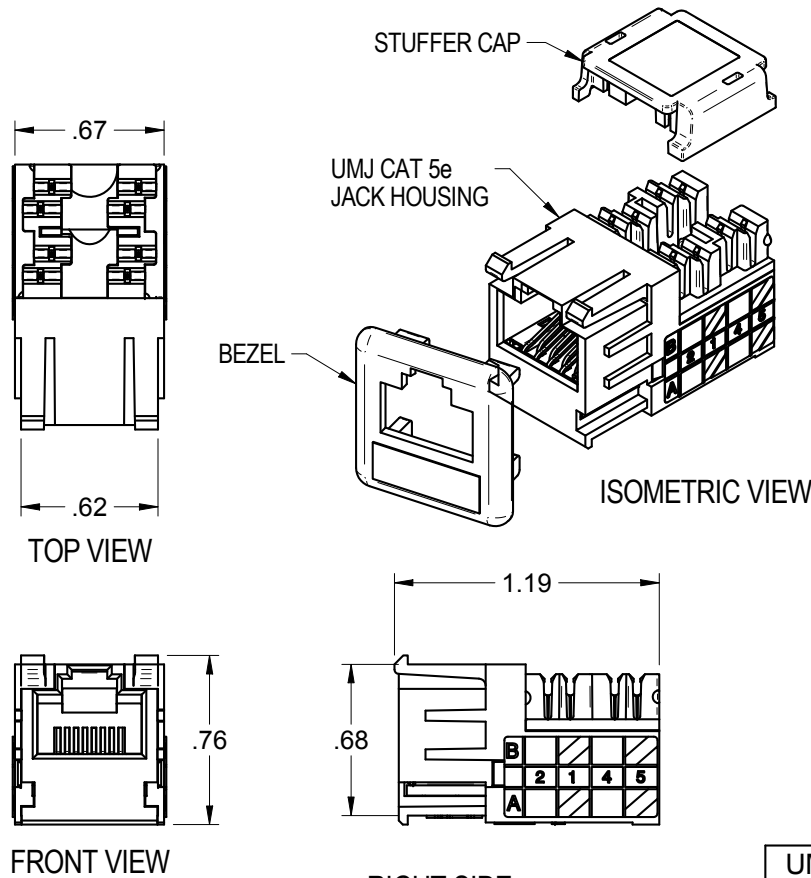
MATERIALS:

- JACK HOUSING: UL 94V-0 RATED THERMOPLASTIC MODULAR INTERFACE MATING CONTACT
- MATERIAL: BERYLLIUM COPPER
- PLATING: 50 MICRO-INCH (MIN) HARD GOLD OVER 100 MICRO-INCH (MIN) NICKEL OR APPROVED ALTERNATE PLATING PROCESS
- INSERTIONS / WITHDRAWALS: ≥750
- 110-STYLE IDC TERMINAL
- MATERIAL: PHOSPHOR BRONZE
- PLATING: 100 MICRO-INCH (MIN) MATTE TIN OVER 50 MICRO-INCH (MIN) NICKEL
- WIRE GAUGE RANGE: 22-26 AWG
- INSERTIONS / WITHDRAWALS: ≥200

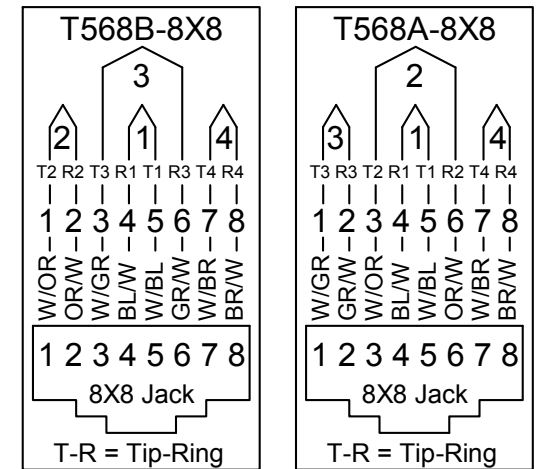
CODE & COMPLIANCE:

- UL LISTED
- CSA CERTIFIED
- E.U. RoHS DIRECTIVE 2002/95/EC COMPLIANT

"OPTICAL CABLE CORPORATION (OCC) RESERVES THE RIGHT TO REVISE ANY AND ALL DESIGN SPECIFICATIONS."



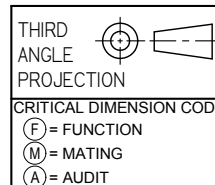
8 POSITION MODULAR JACK



COLOR TABLE

KMJ HOUSING "XX"	"XX"
ELEC. IVORY	00
OFFICE WHITE	01
BLACK	02
RED	03
GREEN	04
BLUE	05
GRAY	06
ORANGE	08
YELLOW	09
PURPLE	10
BROWN	11
BRT. WHITE	12

UNCONTROLLED COPY



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES: FRACTIONS ±1/32" ANGLES ±1/2° 3 PLACE DECIMALS ±.005" 2 PLACE DECIMALS ±.01"

MATERIAL SEE NOTES

FINISH SEE NOTES

CRITICAL DIMENSION CODE (F) = FUNCTION (M) = MATING (A) = AUDIT

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DRAWN	D.A.HOLBERT	DATE	8/22/02
CHECKED	J.YANIK	DATE	9/5/02
ENGINEER	S.SEO	DATE	8/22/02
APPROVED	J.CALLOWAY	DATE	11/19/14
PREVIOUS DWG			
NEXT DWG			

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		DWG TITLE CUSTOMER DRAWING, JACK ASSY, UMJ, CAT 5e, OCC	
SIZE B	DWG NO. C105502	REV E	
FILENAME C105502E.DFT	SCALE: NONE	SHEET 1 OF 1	

UMJA5E"XX"V	JACK, UMJ, CAT5E, BEZEL, "COLOR", OCC, VOICE
UMJA5E"XX"L	JACK, UMJ, CAT5E, BEZEL, "COLOR", OCC, LAN
UMJA5E"XX"D	JACK, UMJ, CAT5E, BEZEL, "COLOR", OCC, DATA
UMJA5E"XX"	JACK, UMJ, CAT5E, BEZEL, "COLOR", OCC
UMJA5E	JACK, UMJ, CAT5E, NO BEZEL, OCC
OCC PART NO.	DESCRIPTION