

SPECIFICATIONS

FEATURES/MATERIALS:

CUSTOM KEYSTONE ADAPTERS ARE AVAILABLE IN A WIDE VARIETY OF COLORS.

KEYSTONE ADAPTERS ARE CONSTRUCTED OF HIGH-IMPACT SELF EXTINGUISHING, UL RATED 94V-0

OPTIONAL COLORS CAN BE ORDERED BY REPLACING "XX" WITH COLOR CODE.
EXAMPLE: AKF02 = BLACK

SUBJECT TO AVAILABILITY, LEAD-TIMES AND MINIMUMS MAY APPLY.

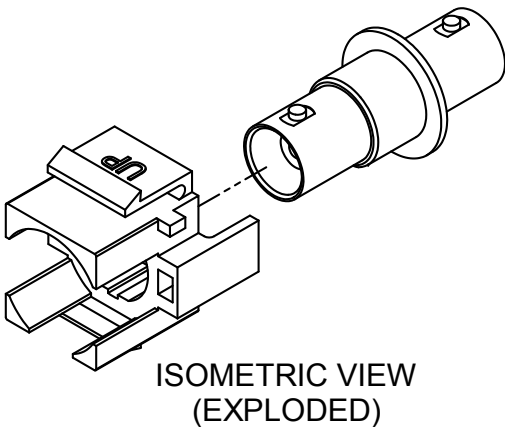
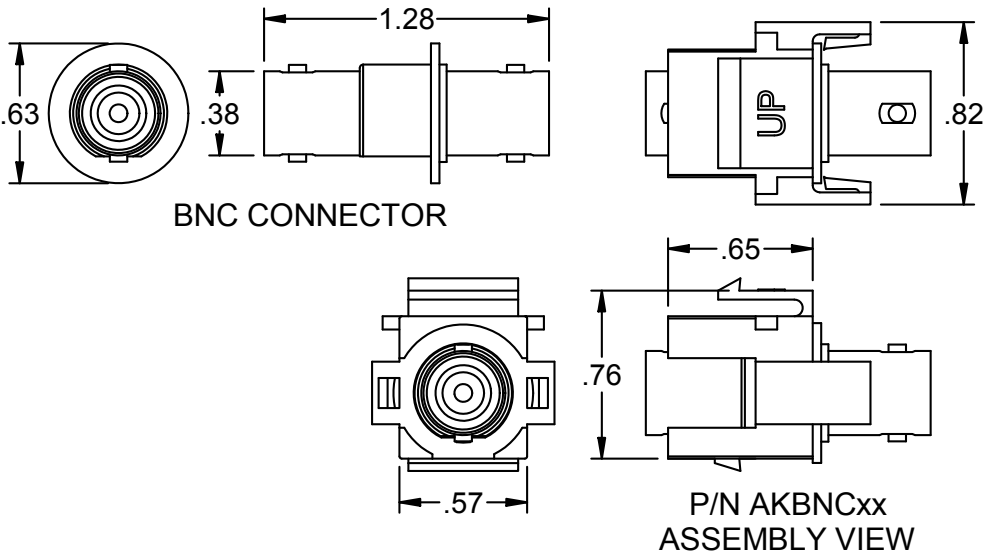
KEYSTONE ADAPTER COLOR CHART

| | |
|---------------------|-----------------|
| 00 ELECTRICAL IVORY | 07 WHITE |
| 01 OFFICE WHITE | 08 ORANGE |
| 02 BLACK | 09 YELLOW |
| 03 RED | 10 PURPLE |
| 04 GREEN | 11 BROWN |
| 05 BLUE | 12 BRIGHT WHITE |
| 06 DATA GRAY | |

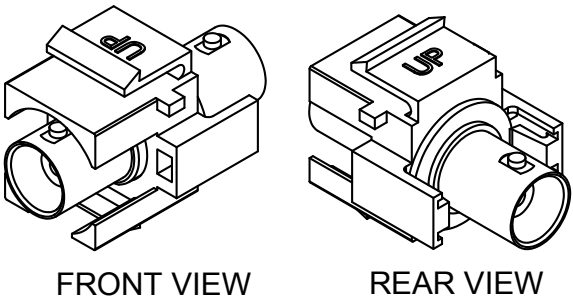
ELECTRICAL

| | |
|---------------------------------|---|
| IMPEDANCE | 50 ohm |
| FREQUENCY RANGE | 0 - 4GHz |
| WORKING VOLTAGE | 500 Volts rms |
| DIELECTRIC WITHSTANDING VOLTAGE | 1500 Volts rms |
| VSWR | 1.3 maximum 0 - 4GHz |
| CONTACT RESISTANCE | Center contact 1.5 milliohm Outer contact 1.0 milliohm |
| INSULATION RESISTANCE | 500 megaohms (minimum) |

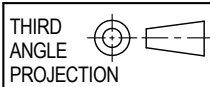
NOTES: UNLESS OTHERWISE SPECIFIED.
1. EACH ADAPTER ASSEMBLY IS SUPPLIED WITH COMPONENTS SHOWN.



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RESERVES THE RIGHT TO REVISE ANY
AND ALL DESIGN SPECIFICATIONS."
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| | |
|--------------|--|
| AKBNC12 | ASSY, ADAPTER, BNC, BRIGHT WHITE, COMMERCIAL |
| AKBNC11 | ASSY, ADAPTER, BNC, BROWN, COMMERCIAL |
| AKBNC10 | ASSY, ADAPTER, BNC, PURPLE, COMMERCIAL |
| AKBNC09 | ASSY, ADAPTER, BNC, YELLOW, COMMERCIAL |
| AKBNC08 | ASSY, ADAPTER, BNC, ORANGE, COMMERCIAL |
| AKBNC07 | ASSY, ADAPTER, BNC, WHITE, COMMERCIAL |
| AKBNC06 | ASSY, ADAPTER, BNC, GREY, COMMERCIAL |
| AKBNC05 | ASSY, ADAPTER, BNC, BLUE, COMMERCIAL |
| AKBNC04 | ASSY, ADAPTER, BNC, GREEN, COMMERCIAL |
| AKBNC03 | ASSY, ADAPTER, BNC, RED, COMMERCIAL |
| AKBNC02 | ASSY, ADAPTER, BNC, BLACK, COMMERCIAL |
| AKBNC01 | ASSY, ADAPTER, BNC, OFFICE WHITE, COMMERCIAL |
| AKBNC00 | ASSY, ADAPTER, BNC, ELEC. IVORY, COMMERCIAL |
| OCC PART NO. | DESCRIPTION |



THIRD
ANGLE
PROJECTION

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

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|---|--|--|--------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES: FRACTIONS $\pm 1/32"$ ANGLES $\pm 1/2^\circ$ 3 PLACE DECIMALS $\pm .005"$ 2 PLACE DECIMALS $\pm .01"$ | | THIS DRAWING AND THE DESIGN SHOWN ARE THE PROPERTY OF OPTICAL CABLE CORPORATION AND MAY NOT BE USED AS THE BASIS FOR MANUFACTURE OR SALE WITHOUT SPECIFIC WRITTEN PERMISSION OF OPTICAL CABLE CORPORATION. | |
| MATERIAL SEE BILL OF MATERIAL | | DRAWN D.A.HOLBERT | DATE 2/23/05 |
| FINISH SEE NOTES | | CHECKED J.HOWE | DATE 2/25/05 |
| | | ENGINEER J.YANIK | DATE 2/23/05 |
| | | APPROVED J.CALLOWAY | DATE 6/8/23 |
| | | PREVIOUS DWG | |
| | | NEXT DWG | |



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| | | | |
|---|---------------------------|-----------------|--|
| DWG TITLE CUSTOMER DRAWING, ASSEMBLY, KMJ ADAPTER, with BNC, COMMERCIAL | | | |
| SIZE B | DWG NO. C107101 | REV C | |
| SCALE: NONE | SHEET 1 OF 1 | | |

PROPRIETARY AND CONFIDENTIAL