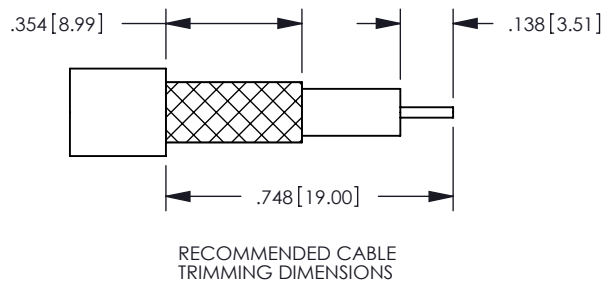
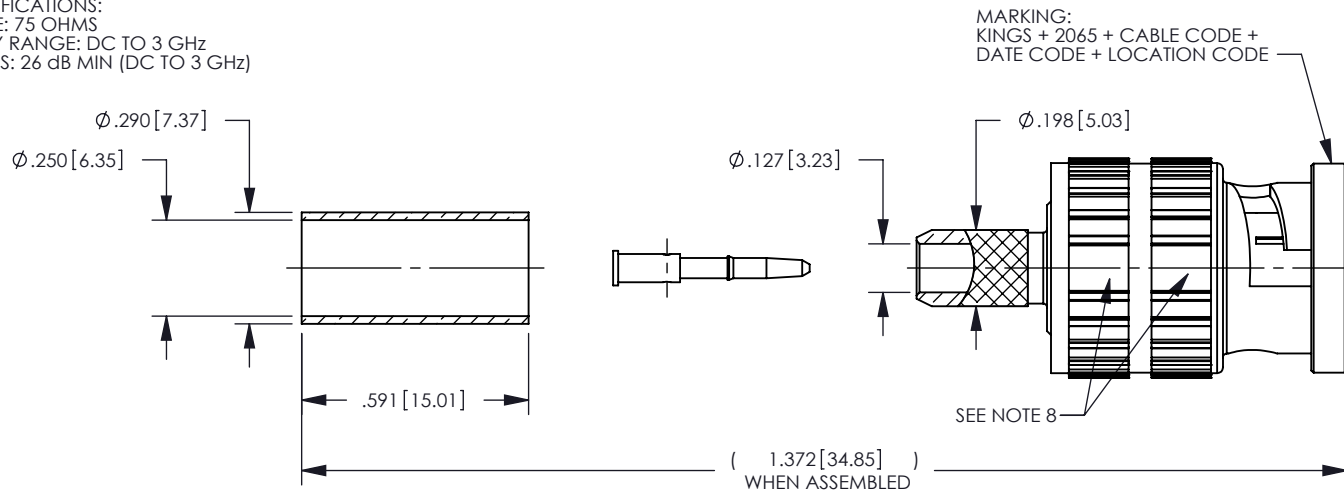


NOTES: UNLESS OTHERWISE SPECIFIED

1. FOR GENERAL SERIES SPECIFICATIONS, SEE SDPRF-206.
2. MATERIAL SPECIFICATIONS:  
BAYONET SLEEVE, BODY, CONTACT, FERRULE: BRASS PER ASTM B16  
INSULATOR: TEFLON PER ASTM D1710  
SPRING WASHER, OUTER CONTACT: BERYLLIUM COPPER, ASTM-B-194  
GASKET: SILICONE RUBBER
3. FINISH SPECIFICATIONS:  
BAYONET SLEEVE, BODY, FERRULE: .000100MIN NICKEL PER AMS-QQ-N-290  
OVER COPPER FLASH PER ASTM B734 (ROHS)  
CONTACT: .000030 MIN. GOLD PER ASTM B488, OVER NICKEL PER AMS-QQ-N-290 (ROHS)  
SPRING WASHER: .000200 MIN SILVER PER QQ-S-365 OVER COPPER PER ASTM B734 (ROHS)  
ALL OTHER METAL PARTS: .000050 MIN NICKEL PER AMS-QQ-N290 OVER  
.000050 MIN COPPER PER ASTM B734 (ROHS)
4. CONTACT AND FERRULE SHIPPED LOOSE.
5. FOR USE WITH TACHII CABLE TCX-3CFWS OR EQUIVALENT.
6. FOR CRIMPING USE KINGS KTH-5000 & KTH-5006 (.248 HEX, .054 SQUARE FLAT).
7. ASSEMBLE TO CABLE USING CAP-E01.
8. THESE AREA DON'T HAVE WHITE MARKING.
9. ELECTRIC SPECIFICATIONS:  
IMPEDANCE: 75 OHMS  
FREQUENCY RANGE: DC TO 3 GHz  
RETURN LOSS: 26 dB MIN (DC TO 3 GHz)

| REV | DESCRIPTION                | BY<br>DATE     | APPD |
|-----|----------------------------|----------------|------|
| B   | REVISED PER<br>ECR-ER22654 | CY<br>03/15/10 | CTC  |



CATALOG P/N: 2065-E00-3CW02N

|                                                                                                                                                                                                                           |                  |                 |                  |                                                                                                                                          |         |          |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------|----------|--|
| PER ASME Y14.5M-1994<br>UNLESS OTHERWISE SPECIFIED:<br>DIMENSIONS ARE IN INCHES [MM]<br>TOLERANCES:<br>DECIMAL: .XX [X.X] ± .01 [0.3]<br>.XXX [X.XX] ± .005 [0.13]<br>.XXXX [X.XXX] ± .XXXX<br>ANGLES: ± 2°<br>SCALE: 2:1 |                  |                 |                  | <b>KINGS</b><br>by WINCHESTER<br>Winchester Electronics Corporation<br>62 Barnes Industrial Road North<br>Wallingford, Connecticut 06492 |         |          |  |
| CUSTOMER<br>SALES DRAWING                                                                                                                                                                                                 |                  |                 |                  | BNC 75 PLUG<br>FOR TACHII TCX-3CFWS<br>(ROHS COMPLIANT)                                                                                  |         |          |  |
| DRAWN<br>CY                                                                                                                                                                                                               | DATE<br>04/13/09 | APPROVED<br>CTC | DATE<br>04/13/09 | A SD2065-E00-3CW02N                                                                                                                      |         |          |  |
| APPROVED<br>XXX                                                                                                                                                                                                           | DATE<br>XX/XX/XX | APPROVED<br>XXX | DATE<br>XX/XX/XX |                                                                                                                                          |         |          |  |
|                                                                                                                                                                                                                           |                  |                 |                  | SHT<br>1                                                                                                                                 | OF<br>1 | REV<br>B |  |