

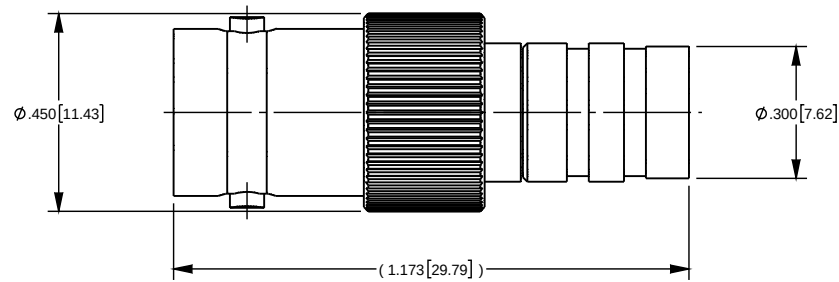
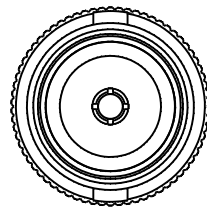
NOTES: UNLESS OTHERWISE SPECIFIED
1. FOR GENERAL SERIES SPECIFICATIONS, SEE SDPRF-206.

2. MATERIAL SPECIFICATIONS:
BODY: BRASS PER ASTM B16
INSULATOR: PTFE PER ASTM D1710
CONTACT, OUTER CONDUCTOR: COPPER ALLOY

3. FINISH SPECIFICATIONS:
CONTACT, OUTER CONDUCTOR: .000030 MIN. GOLD PER ASTM B488, OVER .000080 MIN NICKEL PER AMS-QQ-N-290 (ROHS)
ALL OTHER METAL PARTS: .000100 MIN NICKEL PER AMS-QQ-N-290 OVER COPPER FLASH PER ASTM B734 (ROHS)

4. ELECTRICAL SPECIFICATIONS:
NOMINAL IMPEDANCE: 75 OHMS
FREQUENCY RANGE: DC - 12 GHz
RETURN LOSS: -25 dB MAX, DC - 6 GHz
INSERTION LOSS: $0.018 \times \sqrt{F \text{ IN GHz}}$

REV	DESCRIPTION	BY	DATE	APPD
C	CHANGED ELECTRICAL SPECIFICATION PER ER067698	CJ	04/07/17	VA



CATALOG P/N:206G-034-00002N

PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM] TOLERANCES: DECIMAL: XX [X.X] ± .01 [0.3] XXX [X.XX] ± .005 [0.13] XXXX [X.XXX] ± .XXXX ANGLES: ± 2° SCALE: XX				KINGS by WINCHESTER Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492	
CUSTOMER SALES DRAWING			THIRD ANGLE VIEW	75 OHM BNC FEMALE TO DIN 1.0/2.3 MALE ADAPTOR(ROHS)	
DRAWN CCL	DATE 08/09/11	APPROVED D'Cam	DATE 08/18/11	A	SD206G-034-00002N
APPROVED XXX	DATE XX/XX/XX	DATE XXX	DATE XX/XX/XX		
				SHT 1	OF 1
				REV C	