

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL SPECIFICATIONS:

BODY: BRASS PER ASTM B16  
 CONTACT: BERYLLIUM COPPER PER ASTM B196  
 INSULATOR: TEFLON PER ASTM D1710  
 CE INSULATOR: ULTEM1000

2. FINISH SPECIFICATIONS:

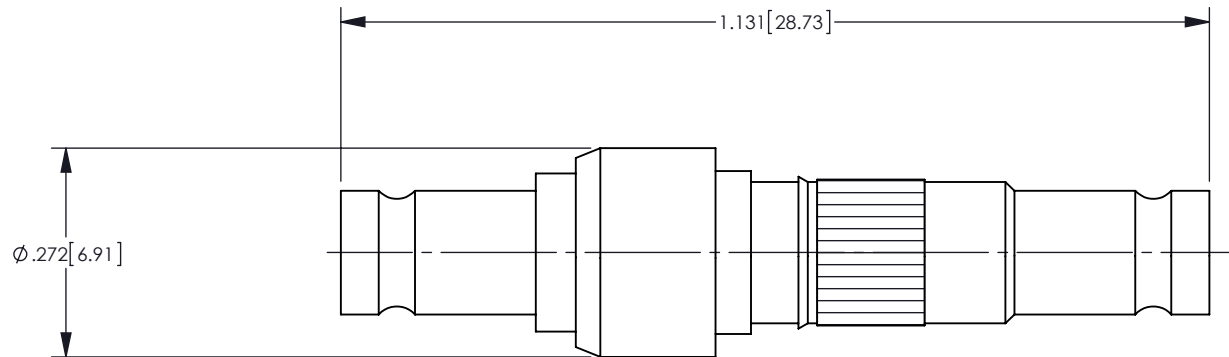
CENTER CONTACT: .000050 MIN GOLD PER ASTM B488 OVER .000080 MIN NICKEL PER AMS-QQ-N-290(ROHS).  
 BODY: .000015 MIN GOLD PER ASTM B488 OVER .000080 MIN NICKEL PER AMS-QQ-N-290(ROHS).

3. ELECTRICAL SPECIFICATIONS:

IMPEDANCE: 75 OHM.  
 FREQUENCY RANGE: DC TO 6GHz.  
 RETURN LOSS: <-25 dB.

4. COMPLIANT TO SMPTE 424M (3G-SDI) STANDARD

REV	DESCRIPTION	BY DATE	APPD
B	UPDATED PER ECR-ER39992	02/03/12 CY	LL



CATALOG P/N: 034G-034-00003H

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: 4:1				by WINCHESTER ELECTRONICS Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492						
CUSTOMER SALES DRAWING				THIRD ANGLE		1.0/2.3 ADAPTER, F-F, 75 OHM (ROHS COMPLIANT)				
DRAWN	DATE	APPROVED	DATE	APPROVED	DATE	A	SD034G-034-00003H	SHT	OF	REV
CY	08/10/11	D Cam	08/11/11	XXX	XX/XX/XX					