

4

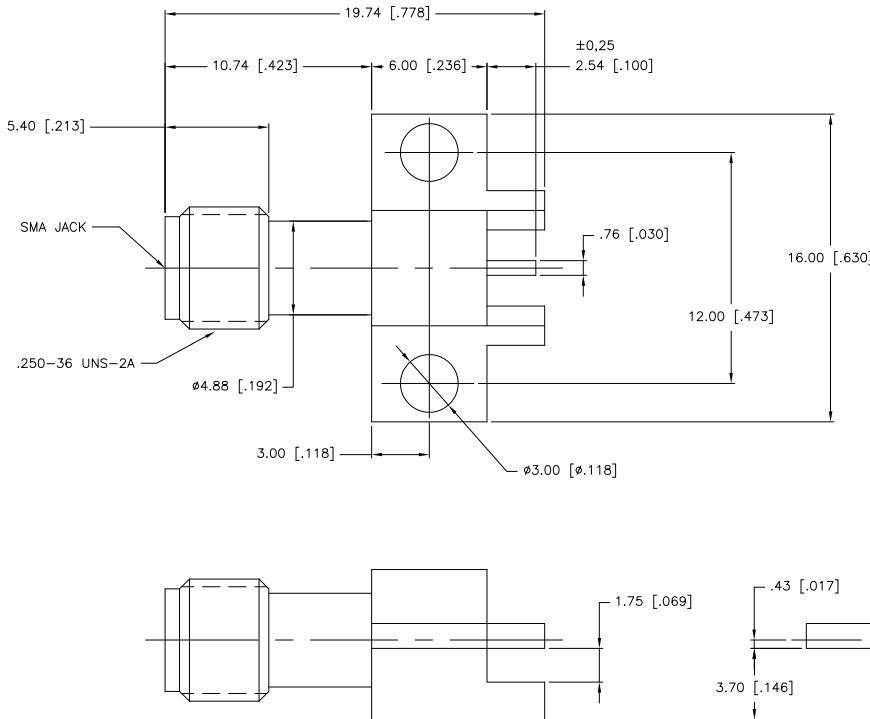
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LOC	DIST	REVISIONS			
F	LTR	DESCRIPTION	DATE	BY	APP'D
HC	00	O	RELEASE PER EC 0514-0129-05	3/28/05	DC DC



- NOTES:
- 1) IMPEDANCE: 50 OHMS
 - 2) FREQUENCY: 0-6 GHz
 - 3) VSWR: 1.35 MAX
 - 4) INSERTION LOSS: 0.07 f(GHz) dB MAX
 - 5) VOLTAGE RATING: 500 VEFF MAX
 - 6) DIELECTRIC WITHSTANDING VOLTAGE: 1000 VEFF MIN
 - 7) INSULATION RESISTANCE: 5000 MOhms MIN
 - 8) CENTER CONTACT CAPTIVATION:
 AXIAL: 27 N MIN (BOTH DIRECTIONS)
 TORQUE: 2.8 N-cm

1408492-1
 PART NO

HOUSING	STAINLESS STEEL	PASSIVATE
CONTACT	BERYLLIUM COPPER	GOLD
DIELECTRIC	PTFE	N/A
COMPONENT	MATERIAL	FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRW	31MAR2003	Tyco Electronics Corporation Norwood, MA 02062
DIMENSIONS: MM		DOC#	12/16/04	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK	12/16/04	SMA EDGE MOUNT JACK RECEPTACLE - STRAIGHT TERMINAL
Ø ALL		DC	12/16/04	
0 PLC ± .01		APPC	12/16/04	RESTRICTED TO
1 PLC ± .01		PRODUCT SPEC		
2 PLC ± .01		APPLICATION SPEC		
3 PLC ± 0.13		WEIGHT		
4 PLC ± .1		CUSTOMER DRAWING		
ANGLES ± 1		SIZE	A2	
FINISH		CAGE CODE	00779	
		DRAWING NO	1408492	
		SCALE	10:1	
		SHEET	1 OF 1	

AMP 1471-9 REV 31MAR2000

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