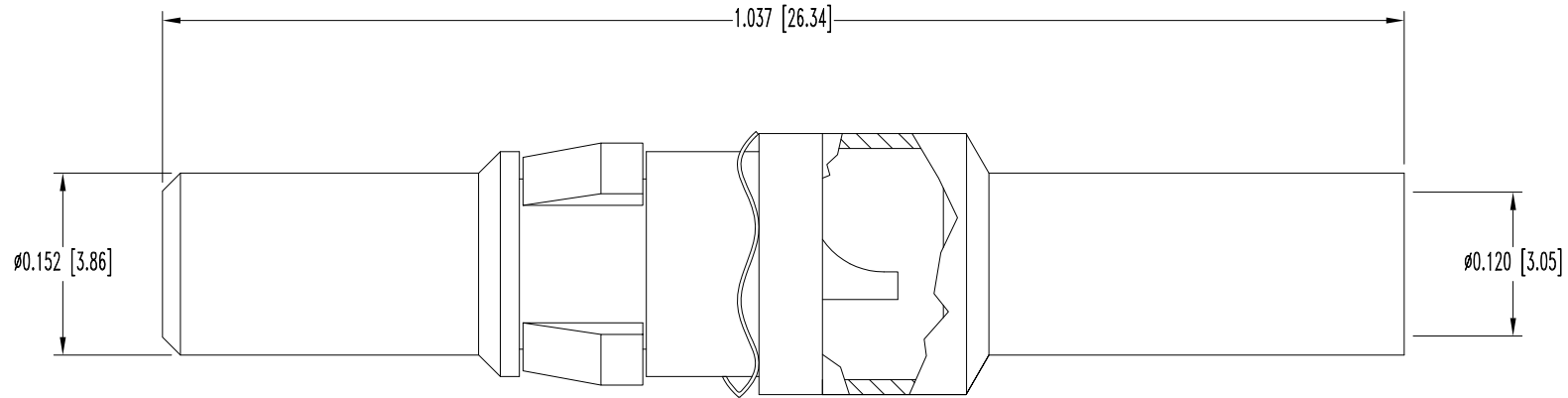


SK2557



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DATE	REV	REVISION RECORD	APP	DR	CK
10-20-08	A	ECO 30136	RCW	YK	COLE



NOTES:

- MATERIAL: COPPER ALLOY WITH PTFE TEFLON INSULATOR.
- FINISH: SIGNAL CONTACT-0.000030 [0.75μ] GOLD OVER NICKEL. CONTACT BODY-GOLD FLASH OVER NICKEL.
- ELECTRICAL CHARACTERISTICS:
 - INITIAL CONTACT RESISTANCE: 0.008 OHMS MAXIMUM.
 - NOMINAL IMPEDANCE: 50 OHMS.
 - INSERTION LOSS: -0.46dB AT 1 GHz
-1.5 dB AT 2 GHz
 - VSWR: 1.15 AVERAGE AT 1 GHz
1.56 AVERAGE AT 2 GHz
 - PROOF VOLTAGE: 1000 V r.m.s.
 - TEMPERATURE RANGE: -55°C TO +125°C.
- DIMENSIONS ARE IN INCHES [MILLIMETERS].

 POSITRONIC INDUSTRIES INC. www.connectpositronic.com		FSCM 28198	
 DECIMAL TOL. ± 0.015 [0.38]	CBD SERIES	SCALE N.T.S.	DRAWN BY YK
	TITLE MC4104D		
ANGULAR TOL. ± 5°	DATE 10-20-08	DRAWING NUMBER SK2557	REV. A
		APPROVED BY R WILLIAMS	