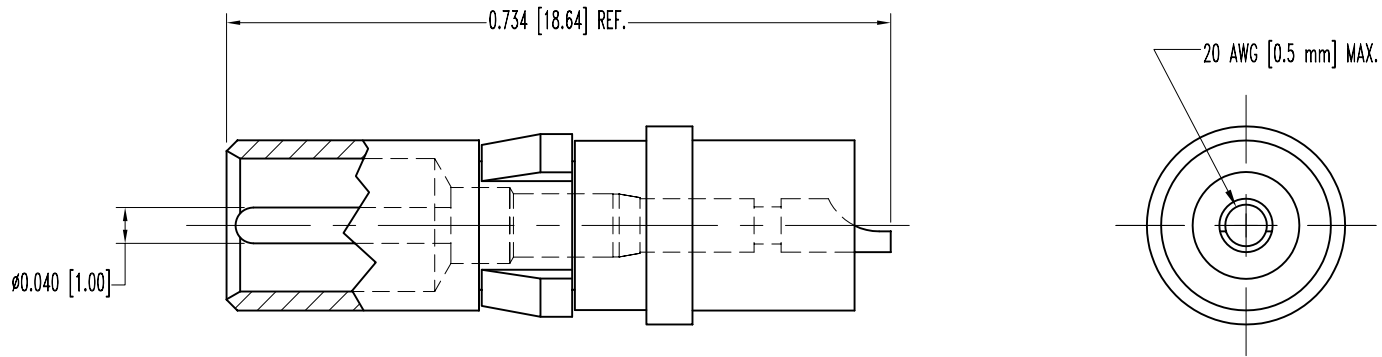


SK7529


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DATE	REV	REVISION RECORD	APP	DR	CK
6-5-06	NC	ECO 26077		YK	



NOTES:

- MATERIALS AND FINISHES:  
 INSULATOR: PTFE, WHITE COLOR.  
 SIGNAL CONTACT: BRASS, 0.000030 [0.75μ] GOLD OVER NICKEL PLATE.  
 RETENTION RING: COPPER ALLOY, NICKEL PLATE.
- ELECTRICAL CHARACTERISTICS:  
 CONTACT CURRENT RATING: 5 AMPERES.  
 FLASH OVER VOLTAGE: 3600 V r.m.s.  
 PROOF VOLTAGE: 2700 V r.m.s.  
 INITIAL SIGNAL CONTACT RESISTANCE: 0.008 OHMS MAXIMUM.  
 INSULATOR RESISTANCE: 5 G OHMS.
- TEMPERATURE RANGE: -55°C TO +125°C.
- CONNECTORS ARE ROHS COMPLIANT PER ROHS DIRECTIVE 2002/95/EC OF 27 JAN 2003.
- DIMENSIONS ARE IN INCHES [MILLIMETERS].

 <b>POSITRONIC INDUSTRIES INC.</b> www.connectpositronic.com		SCALE		DRAWN BY	
DECIMAL TOL. ± 0.015 [0.38]		CBD SERIES		N.T.S.	
ANGULAR TOL. ± 5°		DATE 6-5-06		DRAWING NUMBER SK7529	
TITLE FS4820D/AA		APPROVED BY YK		REV. NC	