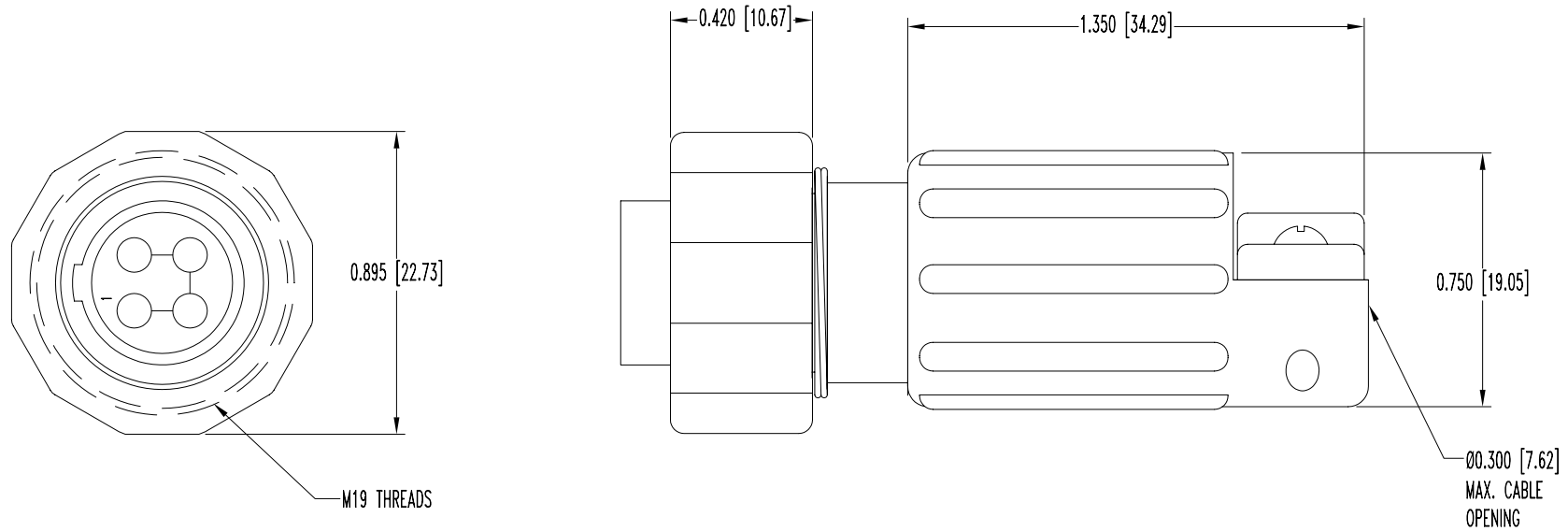


SK8883

POSITRONIC INDUSTRIES BELIEVES THE DATA ON THIS DRAWING TO BE RELIABLE. SINCE THE TECHNICAL INFORMATION IS GIVEN FREE OF CHARGE, THE USER EMPLOYS SUCH INFORMATION AT HIS OWN DISCRETION AND RISK. POSITRONIC INDUSTRIES ASSUMES NO RESPONSIBILITY FOR RESULTS OBTAINED OR DAMAGES INCURRED FROM USE OF SUCH INFORMATION IN WHOLE OR IN PART.

DATE	REV	REVISION RECORD	APP	DR	CK
8-24-07	NC	ECO 28358	RCW	YK	TK



NOTES:

1. MATERIAL AND FINISHES:

INSULATOR INSERT: GLASS-FILLED DAP, TYPE SDG-F, UL 94V-0, BLACK COLOR.  
 HOOD AND CABLE CLAMPS: THERMOPLASTIC, ELECTROLESS NICKEL OVER COPPER PLATE.  
 HOUSING AND COUPLING NUT: THERMOPLASTIC, ELECTROLESS NICKEL OVER COPPER PLATE.  
 SCREWS: STAINLESS STEEL, PASSIVATED.

2. ELECTRICAL CHARACTERISTICS:

INSULATOR RESISTANCE: 5 G OHMS PER IEC 512-2, TEST 3a, METHOD A.  
 WORKING VOLTAGE: 250V RMS.  
 CREEPAGE AND CLEARANCE DISTANCE: 0.059 [1.5] MIN.

3. WORKING TEMPERATURE: -55°C TO +125°C.

4. CONNECTORS ARE ROHS COMPLIANT PER ROHS DIRECTIVE 2002/95/EC OF 27 JAN 2003.

5. DIMENSIONS ARE IN INCHES [MILLIMETERS].

	<b>POSITRONIC INDUSTRIES INC.</b> www.connectpositronic.com		FSCM 28198
	FRONT RUNNER SERIES	SCALE N.T.S.	DRAWN BY YK
DECIMAL TOL. ± 0.015 [0.38]	TITLE FR11MP420LM5/AA		
ANGULAR TOL. ± 5°	DATE 8-24-07	DRAWING NUMBER SK8883	REV. NC