





INSULATOR RESISTANCE: 5 G OHMS.
WORKING VOLTAGE: 250 VAC.
3. TEMPERATURE RANGE: -55°C TO +125°C 2. ELECTRICAL CHARACTERISTICS: 1. MATERIALS AND FINISHES: INSULATOR: GLASS FILLED DAP PER ASTM-D-5948 TYPE SDG-F, COLOR: GREY. CONTACTS: COPPER ALLOY, 0.000015 [0.38 μ] GOLD OVER NICKEL PLATE. POLARIZING GUIDES: STAINLESS STEEL, PASSIVATED.

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

5. DIMENSIONS ARE IN INCHES [MILLIMETERS].

ANGULAR TOL. $\pm 5^{\circ}$	$^{\pm}$ 0.015 [0.38]	DECIMAL TOL.	
9-30-09	I TITE	SGM SERIES	POSI INDU www.coni
drawing number ${ m SK}11028$	SGM7FSCNSS0000	$\frac{1}{2}$ RIES $\frac{1}{2}$ N.T.S.	POSITRONIC INDUSTRIES INC
	000/AA	5. APPROVED BY T KEPLEY	•
NC		ELLEDY EPLEY	FSCM 28198