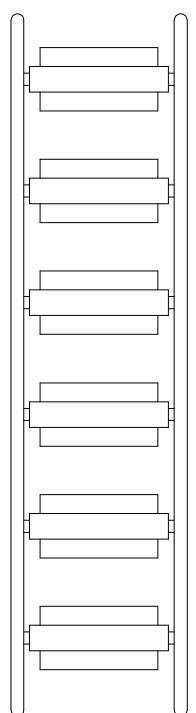
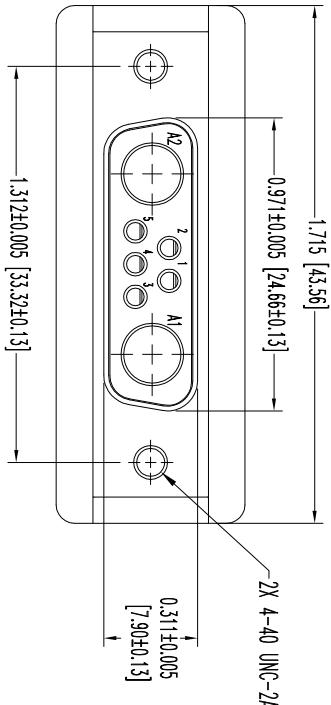
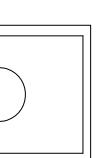
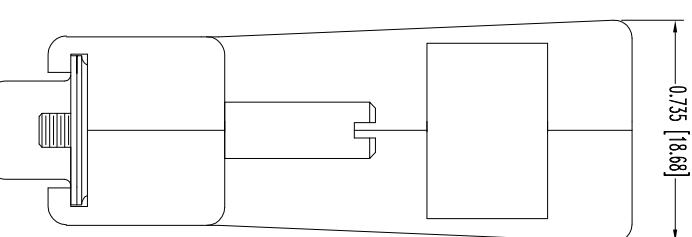
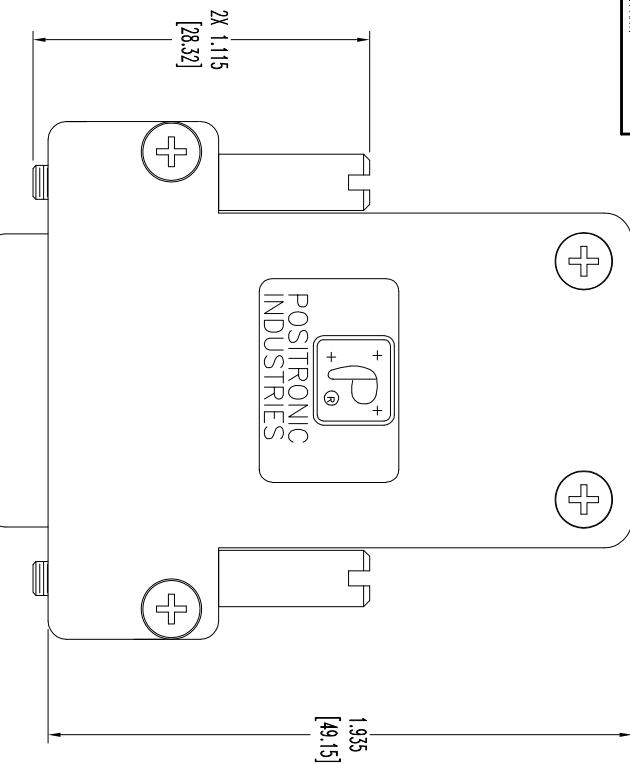


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SK10760
DATE REV. REVISION/RECORD APP DR. CK
8-05 0-05 NC ECO 31056 RCW BS TK



INSERT TREE ASSEMBLY

TYPICAL INSERT

NOTES:

1. MATERIALS AND FINISHES:
INSULATOR: GLASS FILLED POLYESTER PER MIL-M-24519 U194W-0, BLUE COLOR.
CONTACTS: COPPER ALLOY WITH BERYLLIUM COPPER CLIP, 0.000050 [1.27 μ] GOLD OVER NICKEL.
HOOD: COMPOSITE, CONDUCTIVE VOLUME RESISTIVITY [1.0 ohm-cm max.]
ATTENUATION: 40+ DECEBELS.
SHELLS: STEEL, ZINC PLATE WITH DICHROMATE SEAL.
JACKSCREWS: STEEL, ZINC PLATE.
2. ELECTRICAL CHARACTERISTICS:
CONTACT CURRENT RATING: 7.5 AMPERES NOMINAL.
INITIAL CONTACT RESISTANCE: 0.008 OHMS MAXIMUM.
INSULATOR RESISTANCE: 5 G OHMS.
WORKING VOLTAGE: 300 V r.m.s.
3. TEMPERATURE RANGE: -55°C TO +125°C.
4. DIMENSIONS ARE IN INCHES [MILLIMETERS].

POSITRONIC
INDUSTRIES INC.
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FSCM 28198

	CBM SERIES	SCALE N.T.S.	DRAWN BY B. SHELLEDY
DECIMAL TOL. ± 0.015 [0.38]			APPROVED BY R. WILLIAMS
DATE 8-05-09	DRAWING NUMBER SK10760	REV. NC	
ANGULAR TOL. ± 5°			