SK3963

DATE	REV	REVISION RECORD	APP	DR	CK
10-11-01	NC	ECO 18424		ME	

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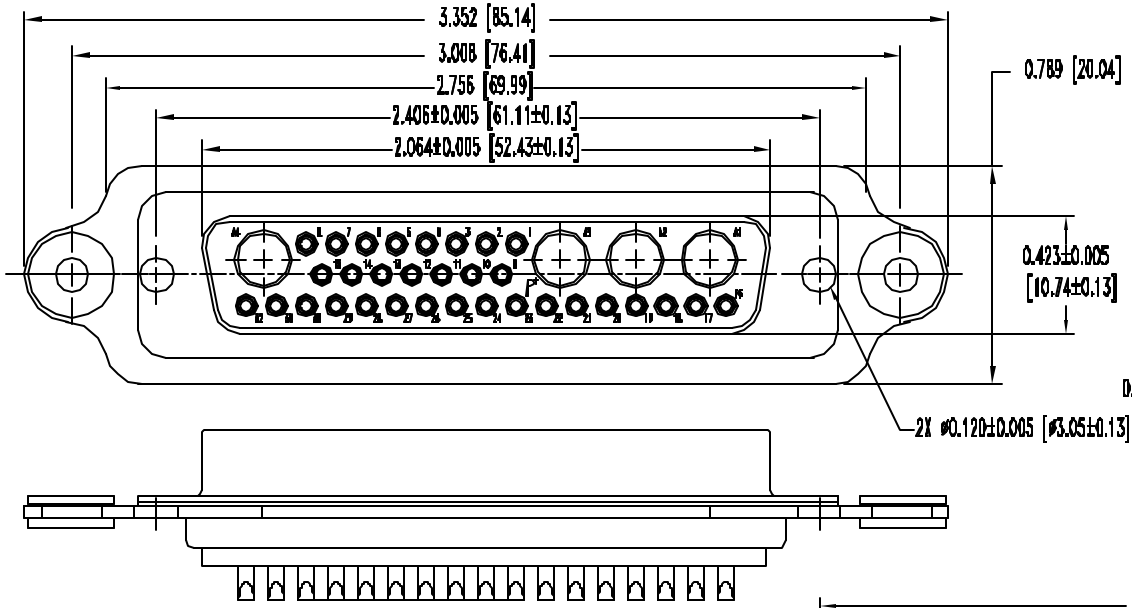

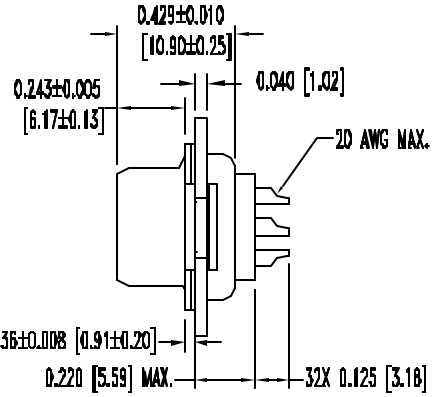

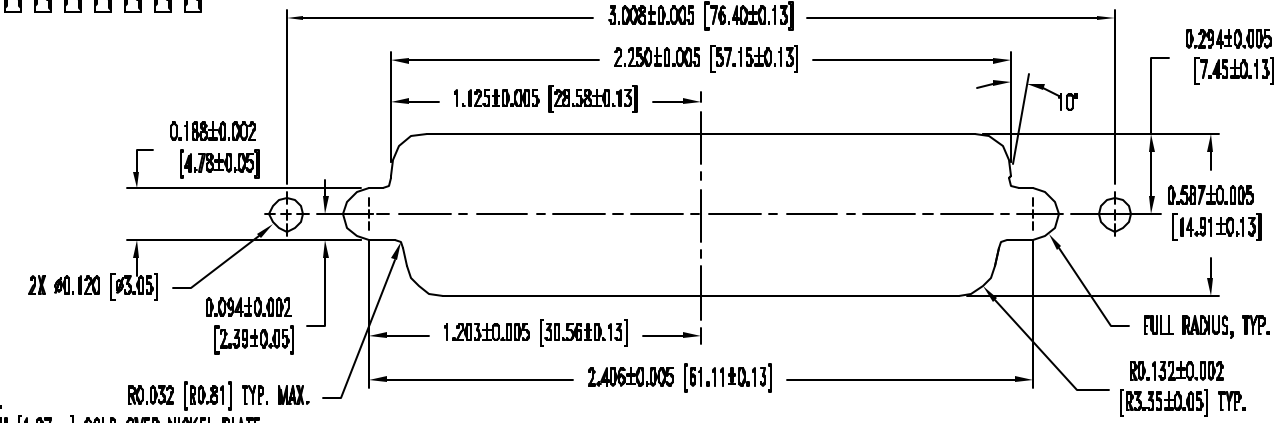

PANEL CUT-OUT

NOTES:

1. MATERIALS AND FINISHES:
   INSULATOR: GLASS FILLED POLYESTER PER MIL-M-24519 UL 94V-0, BLUE COLOR.
   CONTACTS: PRECISION MACHINED HIGH TENSILE PHOSPHOR BRONZE, 0.000050 INCH [1.27 μ] GOLD OVER NICKEL PLATE.
   MOUNTING PLATE: ALUMINUM, YELLOW ANODIZED.
   SHELLS: STEEL WITH TIN PLATE.
2. ELECTRICAL CHARACTERISTICS:
   SIGNAL CONTACTS:
   CONTACT CURRENT RATING: 7.5 AMPERES NOMINAL.
   INITIAL CONTACT RESISTANCE: 0.008 OHMS MAXIMUM.
   PROOF VOLTAGE: 1000 V r.m.s.
   INSULATOR RESISTANCE: 5 G OHMS.
   WORKING VOLTAGE: 300 V r.m.s.
   TEMPERATURE RANGE: -55°C TO +125°C.
3. THIS MOS ALLOWS FOR CONNECTOR TO INCLUDE BLIND MATE MOUNTING PLATE.
4. DIMENSIONS ARE IN INCHES [MILLIMETERS].

POSITRONIC INDUSTRIES INC.
www.connectpositronic.com

DECIMAL TOL. ±0.015 [0.38]	CBM SERIES	SCALE N.T.S.	DRAWN BY M. ENEA
			APPROVED BY
WF # 4085	TITLE CBM36W4F2000X-759.1		
ANGULAR TOL. ±5°	DATE 10-11-01	DRAWING NUMBER SK3963	REV. NC