

PRODUCT DATA DRAWING

CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

DWG. NO.

5050-0122

ENG. FILE COPY

FINISH:

BODY, HEX NUT
& LOCKWASHER: TRI-M3(ALBALLOY).

CONTACT: GOLD PER MIL-G-45204, TYPE I,
GRADE C, CLASS 2; OVER COPPER
PER MIL-14550, CLASS 4.

MATERIAL:

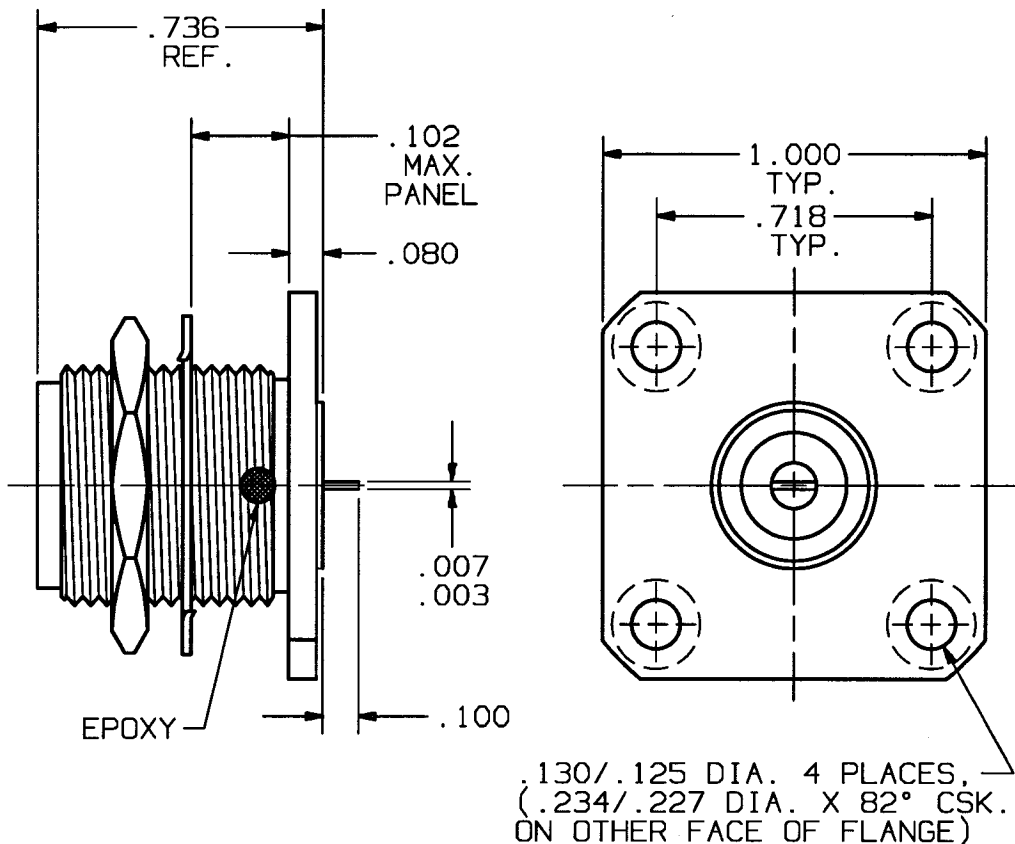
BODY &
HEX NUT: BRASS PER ASTM-B-16, UNS C36000,
H02.

LOCKWASHER: PHOSPHOR BRONZE PER ASTM-B-103,
ALLOY 52100.

CONTACT: BERYLLIUM COPPER PER ASTM-B-196,
ALLOY C17300, COND. TD04.

INSULATOR: TEFLON PER ASTM-D-1457.

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC-12.4 GHz
D.W.V.: 3000 VRMS
INSUL. RES.: 5000 MEGOHMS MIN.



.130/.125 DIA. 4 PLACES,
(.234/.227 DIA. X 82° CSK.
ON OTHER FACE OF FLANGE)

SYM.	DESCRIPTION	DATE	APPR.	UNLESS OTHERWISE SPECIFIED: 1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1st & LAST THDS. 4) SURFACE ROUGHNESS 63 / MIL-STD-10. 5) DIAS. ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6) REMOVE ALL BURRS.	DIMENSIONS ARE IN INCHES TOLERANCES:			Soltron Vector Microwave 3301 ELECTRONICS WAY WEST PALM BEACH, FL. 33407
					DECIMALS	FRACTIONAL	ANGULAR	
-	REL.DCN 23697	8/97	[Signature]		.X ±.030		X° ±1°0'	TITLE: N JACK, PANEL MOUNT, TAB RECEPTACLE
					.XX ±.015	±1/64	X°X' ±15'	
					.XXX ±.005			DWG. NO. 5050-0122
				DRAWN: BRT 08/14/97	MATERIAL: SEE ABOVE			
				CHECKED: [Signature] 8/21/97	FINISH: SEE ABOVE	AREA: N/A		
				APPROVED: [Signature] 8/23/97	SIZE A	CAGE NO. 95077	SCALE 2X	