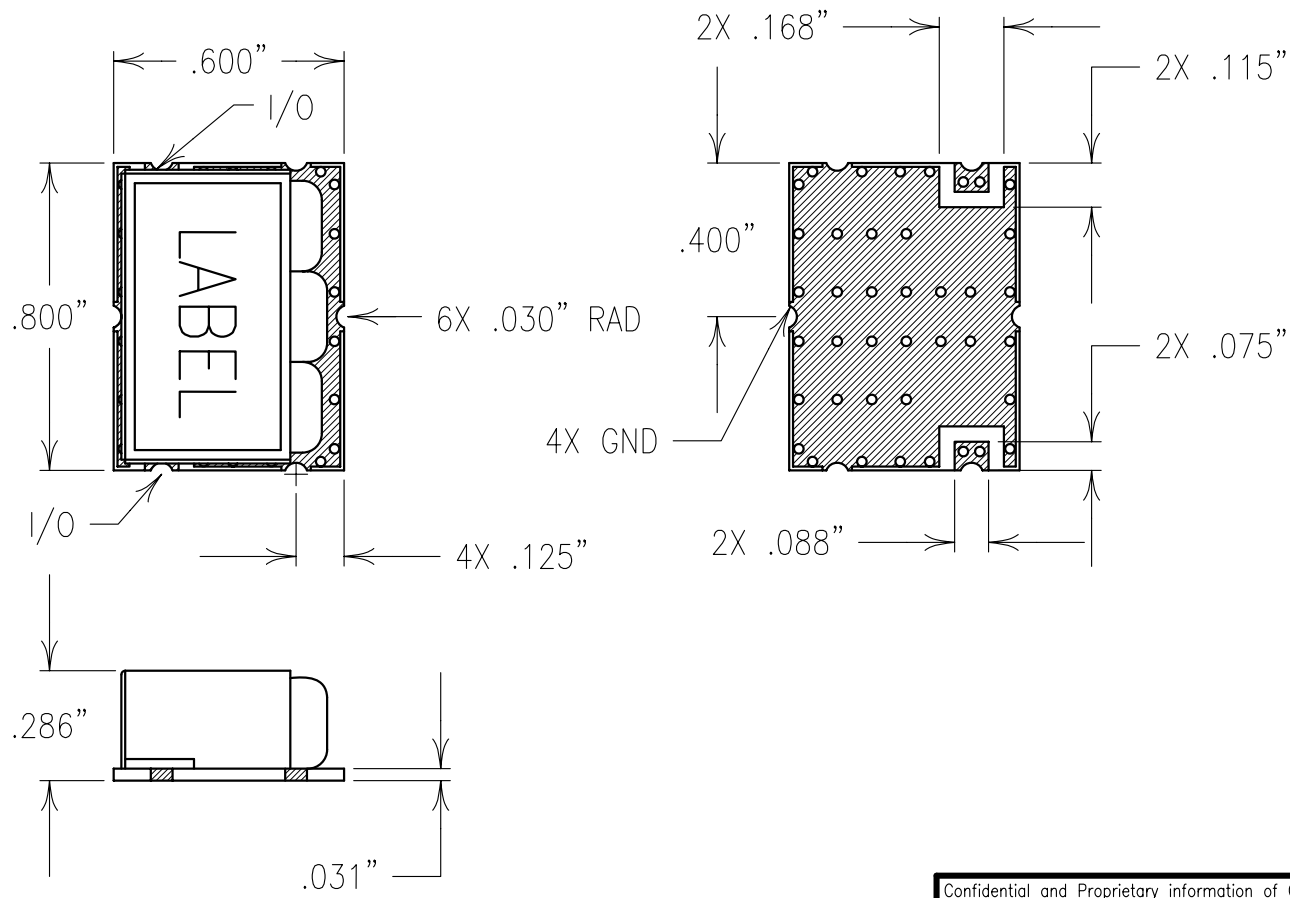


2

1

ELECTRICAL CHARACTERISTICS	
CENTER FREQUENCY	1628 Mhz
INSERTION LOSS <1.75dB	1610-1626.5 Mhz
PASSBAND VARIATION	1.5 dB
MAX I.L+VAR. @ 1610Mhz	(2.5 dB)
>8 dB REJECTION	1585-1605 Mhz
VSWR(1610-1626.5 Mhz)	<1.7:1
POWER HANDLING	5 WATTS
REJECTION:	
1479-1497 Mhz	25 dBc
2483-2500 Mhz	40 dBc
3220-3253 Mhz	20 dBc



COPY

NOTES:
 FOR RECOMMENDED FOOTPRINT SEE FP0028.
 RECOMMENDED ATTACHMENT METHOD: SILVER EPOXY
 OR REFLOW NOT TO EXCEED AS INDICATED BELOW:
 TEMP.(°C) MAX.TIME(SEC)
 215 90
 230 60
 245 30
 260 15

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ENGLISH / METRIC ENGLISH	CHECKED BY E	14JUL05	PBF	DEV.	GEN. REV. PER 2405
TOLERANCES UNLESS OTHERWISE SPECIFIED MACHINED SURFACES TO BE 125 / OR BETTER REMOVE ALL BURRS	DRAWN BY PBF	D	09JUL01	RME	DEV. GEN. REV. PER 1705
	ENGINEER KJR	C	02AUG99	MJG	DEV. GEN. REV. PER 1057
	REV	DATE	BY	DCN No.	REMARKS
ENGLISH (INCHES) .XX ±.02 .XXX ±.010	METRIC (MM) .X ±.25 .XX ±.13	SCALE 2:1	APPLIC: CERAMIC COAXIAL FILTER		
ANGLES ± 0° 30'	DATE 18JUL05	TITLE: 3BCR6BX-1628/Z40-L			
	FINISH: BOARD: NI/AU PLATED COPPER JACKET: NI/SILVER RESONATOR: SILVER	DRAWING No. OL0067		SHEET OF 1 1	