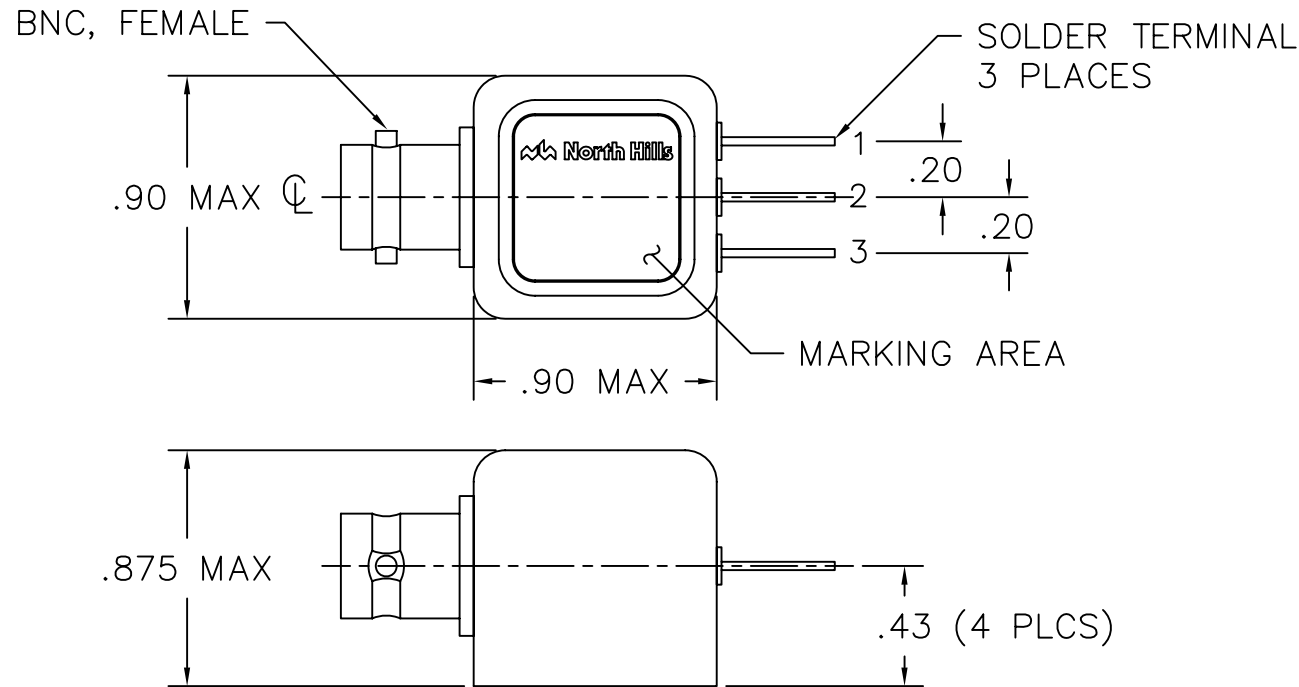


SH
NH13734
DWG NO.

THE INFORMATION CONTAINED HEREIN IS PROPRIETARY TO PORTA SYSTEMS CORP. AND IS TO BE USED ONLY FOR THE PURPOSES INTENDED AND IS NOT TO BE REPRODUCED EITHER IN WHOLE OR IN PART WITHOUT THE EXPRESS WRITTEN PERMISSION OF A DULY AUTHORIZED OFFICER OF PORTA SYSTEMS CORP.

REVISIONS				
ECN	REV.	DESCRIPTION OF CHANGE	DATE	APP'D
6711	B	REVISED & REDRAWN	3/2/93	

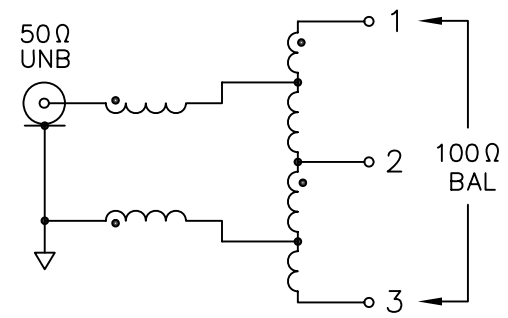


MECHANICAL SPECIFICATIONS.

1. MATERIAL: CASE & COVER - C.R.S.
2. FINISH: HOT TIN.

ELECTRICAL SPECIFICATIONS.

1. IMPEDANCE: 50 Ω UNB/100 Ω BAL
2. FREQUENCY RANGE: .1-300 MHz
3. INSERTION LOSS (1-300 MHz): 1 dB MAX.
4. DC ISOLATION: NONE
5. RETURN LOSS INTO 50 Ω , 1-300 MHz = 20 dB MIN.
6. COMMON MODE REJECTION: 50 dB MIN AT 1 MHz, DECREASING AT 15 dB/DECADE TO A MIN VALUE OF 20 dB AT 100 MHz AND ABOVE.



SCHEMATIC

SHEET	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
REV															

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON DECIMALS ANGLES		APPROVALS SIGNATURE AND DATE		North Hills™ Signal Processing SYOSSET, N.Y. 11791 TM A TRADEMARK OF NORTH HILLS ELECTRONICS, INC.				
		.xx ±.03 .xxx ±.010		DRAWN <i>K. Tsang</i> 12/18/92						
		THIRD ANGLE PROJECTION ⊙ ◁		CHECKED P.C. 12/21/92		WIDEBAND TRANSFORMER OUTLINE DRAWING				
			ENGRG. P.C. 12/21/92							
			Q. A. R.G.K. 12/21/92							
			I. E. S. A. R. 12/21/92							
CUSTOMER CONTROLLED DOCUMENT				SIZE A		FSCM No. 98821		DWG. NO. NH13734		REV. B
		NEXT ASSY.		SCALE: NONE		CAD #		SHEET 1 OF 1		

CUSTOMER
CONTROLLED
DOCUMENT

NEXT ASSY.

