
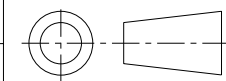


BRASS STUD (NICKEL PLATED)  
10-24UNC-2B THREADED  
8MM MIN DEPTH

PARAMETER	PERFORMANCE
Laird Model Number	EXM00031-RR1
Antenna Type	Monopole (whip type)
Customer Channel	D
Customer Video carrier	394Mhz
Customer Audio carrier	398.5Mhz
Center Freq	395.75Mhz
VSWR	1.5:1 (MAX) at center freq
Total Length, Lc	151.3MM
Operating Temp	-40° ~+85°C
Connector	Customized stud
Color	Black

Note: Antenna is tuned at 2'x2' ground plane with BNC male connector

TOLERANCE (UNLESS STATED)	X = ±0.3 XX = ±0.13 ANGULAR = ± 30'	SYM	ECO/DESCRIPTION	DATE	CK	APP	 ANTENNA SBU PENANG, MALAYSIA	DRAWN BY: GJ CHIN			
- PRODUCT & PROCESS MUST COMPLY TO LT-GES - MISSING INFORMATION REFER TO 3D DATA - DIMENSIONS ARE IN MILLIMETERS UNLESS STATED OTHERWISE - THIS DRAWING WAS GENERATED VIA PRO/ENGINEER - PRINT NOT TO SCALE								CHECKED BY: LL TEOH		DWG. NO.: EXM00031-RR1MO	PG. 1/1
							CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DOCUMENT IS OF PROPRIETARY NATURE. IT MAY NOT BE REPRODUCED OR USED WITHOUT EXPRESS WRITTEN PERMISSION OF LAIRD TECHNOLOGIES, ANTENNA SBU	DESCRIPTION: EXM00031-RR1 MOUNTING & OUTLINE		MATERIAL: NA	
							© 2012 LAIRD TECHNOLOGIES	PROJECT NO. W600-PI06	DATE: 18-06-12	SCALE: 0.500	UNITS: MM