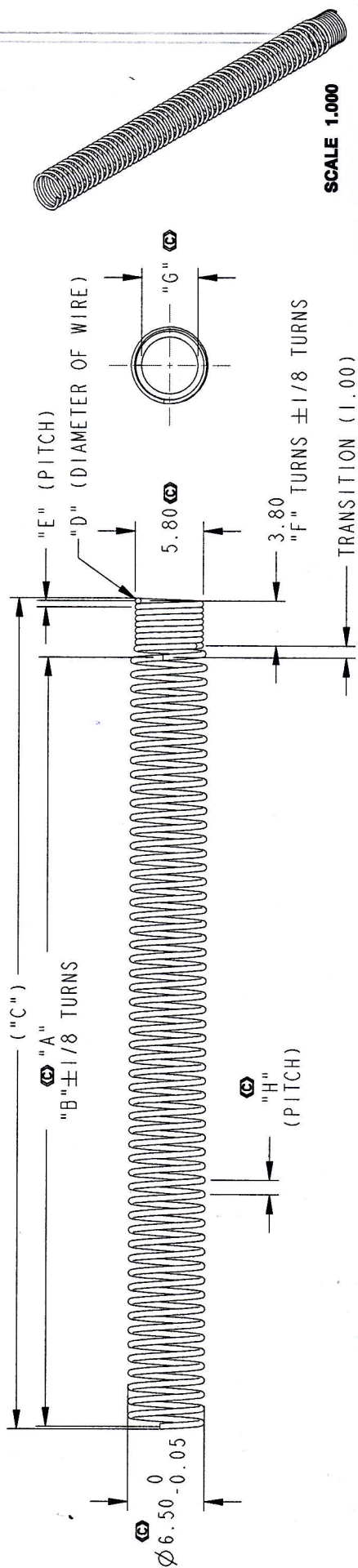


FOR REFERENCE ONLY IF PRINTED	DRAWING STATUS:	REV.	DESCRIPTION.	ECO NO.	BY.
CAD DATABASE FILENAME: 40-501XX-STUBBY-SPRING		A	RELEASED FOR TOOLING.	N/A	BONG



NOTES:

- MATERIAL : MUSIC WIRE
- PLATING : COPPER CLAD
- THICKNESS : 6 TO 10 MICRON
- ALL DIMENSIONS ARE IN MILLIMETERS
- CAD CONTROLLED GEOMETRY
- MAX BURR 0.05MM. NO LOOSE BURRS PERMITTED
- PARTS SHALL BE FREE OF LOOSE BURRS, OILS AND DEBRIS
- NO CHANGE IN MATERIAL AND SHEET THICKNESS IS ALLOWED WITHOUT PRIOR WRITTEN APPROVAL BY EMITS TECHNOLOGY.
- DO NOT SCALE DRAWING.
- PARTS SHALL BE PACKAGED IN A MANNER TO PREVENT BOWING, SCRATCHING OR DAMAGE DURING SHIPMENT (FOR EXAMPLE USE TRAY).
- DIMENSIONS TO THEORETICAL INTERSECTION (TTI).
- ALL MATERIALS, PLATING AND PROCESSES USED TO FABRICATE THE COMPONENT SPECIFIED ON THIS DOCUMENT MUST COMPLY WITH THE RoHS DIRECTIVE 2002/95EC AND GP SS-00259 REQUIREMENTS.

PART NUMBER	DESCRIPTION	VALUE "A"	VALUE "B"	VALUE "C"	VALUE "D"	VALUE "E"	VALUE "F"	VALUE "G"	VALUE "H"	FREQUENCY
40-50187	STUBBY SPRING, BAND 1	66.0	55 TURNS	71.3	$\varnothing 0.50$	0.50	7.6 TURNS	4.80	1.20	136-147MHZ
40-50190	STUBBY SPRING, BAND 2	59.7	49 3/4 TURNS	65.0	$\varnothing 0.50$	0.50	7.6 TURNS	4.80	1.20	147-160MHZ
40-50191	STUBBY SPRING, BAND 3	62.3	51 7/8 TURNS	67.9	$\varnothing 0.80$	0.80	4.75 TURNS	4.20	1.20	160-174MHZ

EMITS PROPRIETARY - THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE PROPRIETARY TO EMITS, AND SHALL NOT BE DISCUSSED IN WHOLE OR IN PART WITHOUT EMITS CONSENT.

METRIC UNITS = mm	MATERIAL: MUSIC WIRE	emits Technology Sdn. Bhd.
DRAWN: KY Ho	FINISH: PLATED COPPER GLAD	No.2, Lerong Dohlio, Tan Industri Dohlio, Mak Mandia 13000 Butterworth, Penang, Malaysia.
CHECKED: KY Ho		
APPROVED: Bl Loy	SCALE: 2.000	COIL SPRING, BELIZE STUBBY LMR
	REV. A	A4 SIZE
	PART NUMBER: SEE TABLE	PAGE: 1 OF 1

PROJECT DATABASE LOCATION: WINDCHILL