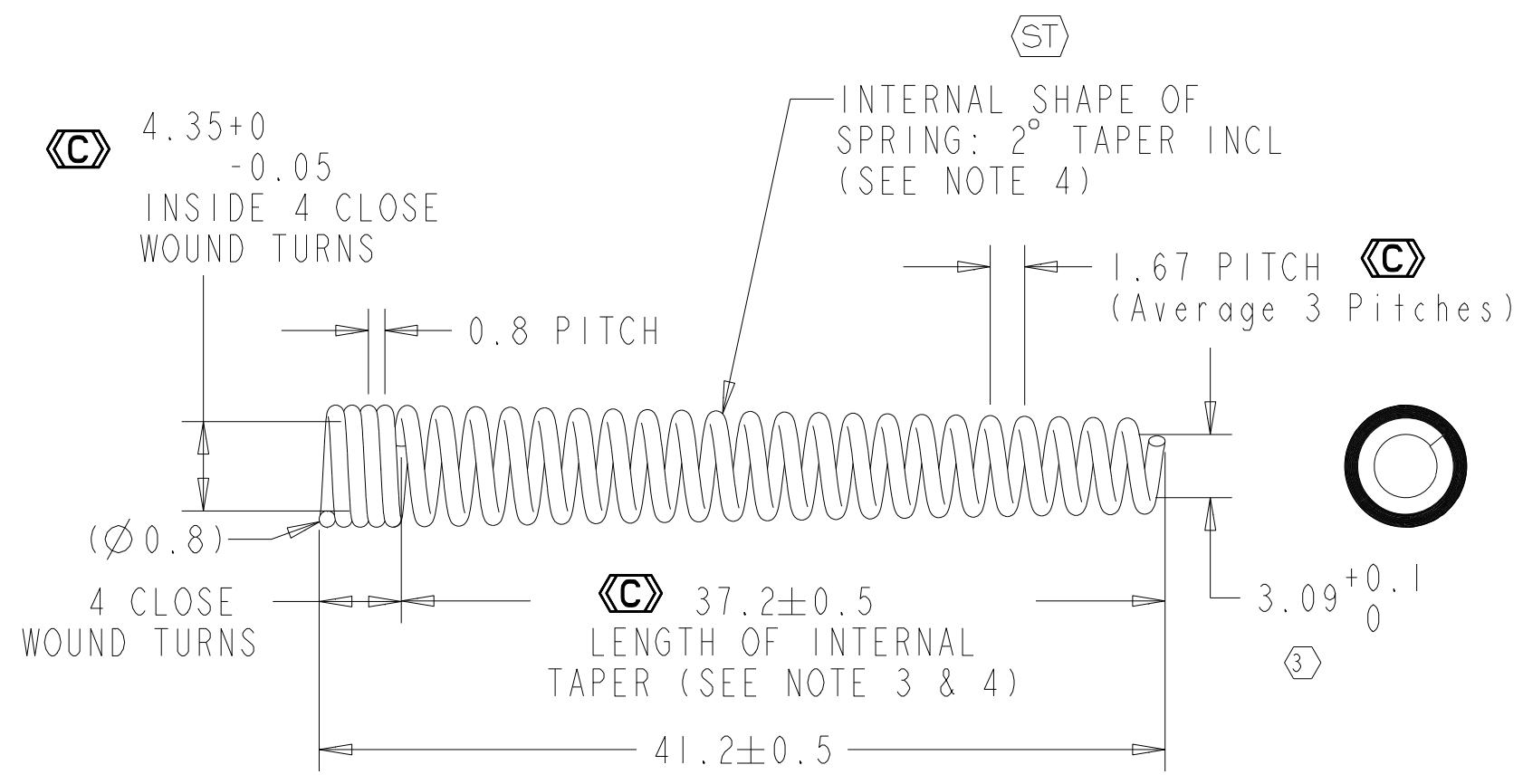


FOR REFERENCE ONLY IF PRINTED
DRAWING STATUS:
CAD DATABASE FILENAME:

REV	DESCRIPTION	DATE	BY
1	PRE-RELEASED	03-May-19	ZUL
2	ADD CRITICAL SYMBOL	16 MAY 19	ZUL
3	ADD DIMENSION 3.09 +0.1/-0	02-JULY-19	ZUL



SCALE 2.000

- NOTES:
1. MATERIAL : PHOSPHOR BRONZE \varnothing 0.8mm MUSIC WIRE
 2. PLATING: COPPER CLAD
THICKNESS: 6 TO 10 MICRON
 3. SPRING TO BE RIGHT HAND WOUND - 22 ¼ OPEN TURNS.
 4. INTERNAL TAPER TO FIT TAPER GAUGE PT. No. YT-553-02
 5. ALL DIMENSIONS ARE IN MILLIMETERS
 6. CAD CONTROLLED GEOMETRY
 7. MAX BURR 0.05MM. NO LOOSE BURRS PERMITTED
 8. PARTS SHALL BE FREE OF LOOSE BURRS, OILS AND DEBRIS.
 9. NO CHANGE IN MATERIAL AND SHEET THICKNESS IS ALLOWED WITHOUT PRIOR WRITTEN APPROVAL BY EMITS TECHNOLOGY
 10. DO NOT SCALE DRAWING.
 11. PARTS SHALL BE PACKAGED IN A MANNER TO PREVENT BOWING, SCRATCHING OR DAMAGE DURING SHIPMENT (FOR EXAMPLE USE TRAY).
 12. DIMENSIONS TO THEORETICAL INTERSECTION (TTI).
 13. ALL MATERIALS SUPPLIED MUST BE RoHS2 (DIRECTIVE 2011/65/EU) COMPLIANT AND MUST NOT CONTAIN ANY SUBSTANCES OF VERY HIGH CONCERN (SVHCs) LISTED UNDER REACH OR POLY-AROMATIC HYDROCARBONS (PAHs), OR PERSISTENT ORGANIC POLLUTANTS (POPs) CONTROLLED BY THE STOCKHOLM CONVENTION.

XX-INI389	SPR301904326		
PROJECT CODE	PART NUMBER	NEXT ASSEMBLY	USED ON

UNLESS OTHERWISE SPECIFIED
TOLERANCES:
X.X ±0.2
X.XX ±0.1
ANGLES ±1°
BREAK ALL CORNERS R0.1 MAX.
(C) INDICATES CRITICAL DIMENSION
(ST) INDICATES SPC REQUIRED
Cpk < 1.5 REQUIRES CORRECTIVE ACTION
DIMENSIONING AND TOLERANCING
PER ASME Y14.5M-1994

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
EMITS PROPRIETARY - THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE PROPRIETARY TO EMITS, AND SHALL NOT TO BE DISCUSS IN WHOLE OR IN PART WITHOUT EMITS CONCENT.			
METRIC UNITS = mm		MATERIAL: PHOSPHOR BRONZE 0.8mm WIRE	
DRAWN ZUL	CHECKED EE	FINISH: SEE NOTES	
ME	EE		
MFG	TOOLING	QUALITY	PURCH
		SCALE: 3.000	REV. 3
		DRAWING NUMBER: SPR301904326	
			emits Technology Sdn. Bhd. No.2, Lorong Dahlia, Tmn Industri Dahlia, Mak Mandin 13400 Butterworth, Penang, Malaysia.
TITLE: INI389 ANTENNA HELIC, SPRING ELEMENT			B SIZE
			PAGE: 1 OF 1