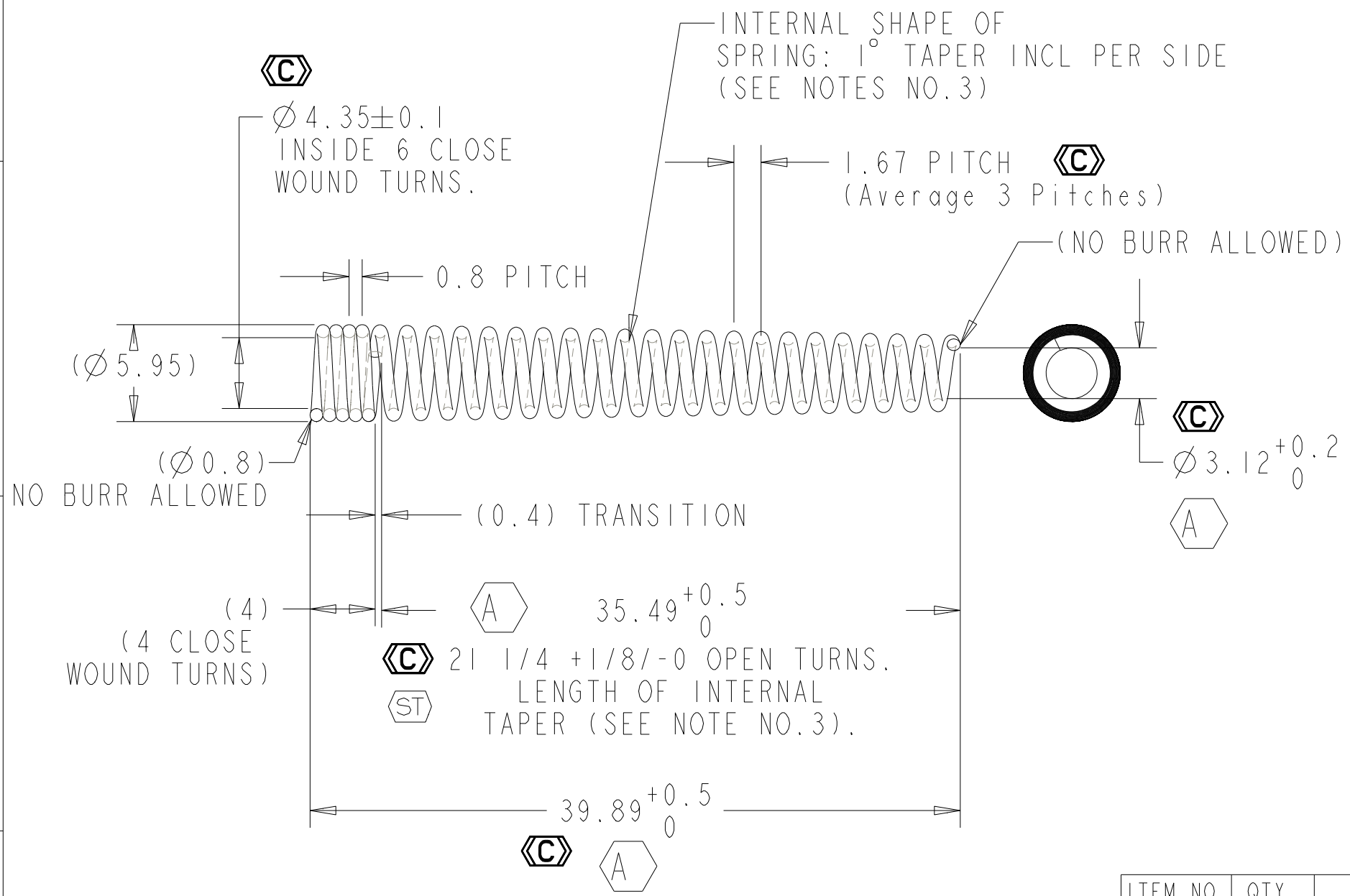


FOR REFERENCE ONLY IF PRINTED  
DRAWING STATUS:  
CAD DATABASE FILENAME:

REV	DESCRIPTION	DATE	BY
A	RELEASE TO PRODUCTION. CHANGE TOLERANCE TO 21 1/4 +1/8/-0, 35.49+0.5/-0 AND 39.89+0.5/-0	12-SEP-19	ZUL



SCALE 2.000

NOTES:

1. MATERIAL : PHOSPHOR BRONZE Ø0.8mm WIRE
2. SPRING TO BE RIGHT HAND WOUND
3. INTERNAL TAPER TO FIT TAPER GAUGE PT. No. YT-553-02
4. ALL DIMENSIONS ARE IN MILLIMETERS
5. CAD CONTROLLED GEOMETRY
6. MAX BURR 0.05MM. NO LOOSE BURRS PERMITTED
7. PARTS SHALL BE FREE OF LOOSE BURRS, OILS AND DEBRIS.
8. NO CHANGE IN MATERIAL AND SHEET THICKNESS IS ALLOWED WITHOUT PRIOR WRITTEN APPROVAL BY EMITS TECHNOLOGY
9. DO NOT SCALE DRAWING.
10. PARTS SHALL BE PACKAGED IN A MANNER TO PREVENT BOWING, SCRATCHING OR DAMAGE DURING SHIPMENT (FOR EXAMPLE USE TRAY).
11. DIMENSIONS TO THEORETICAL INTERSECTION (TTI).
12. 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.

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	
ME		EE	
MFG		TOOLING	
QUALITY		PURCH	
TITLE: <b>IN1389 ANTENNA HELIC, SPRING ELEMENT</b>			<b>B</b> SIZE
SCALE: 3.000 REV. <b>A</b>			DRAWING NUMBER: <b>SPR301904326</b> PAGE: 1 OF 1

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

MX-IN1389	SPR301904326		
PROJECT CODE	PART NUMBER	NEXT ASSEMBLY	USED ON